

# Our Product Range covers almost all types of Thread Profiles

ISO Metric, Unified, BSW / BSF / Whits, BA, BS Cycle, BS Conduit, Pipe threads like G / Rp, Pg, Acme, Stub Acme, Trapezoidal, Buttress, Saw Tooth.

Taper threads like NPT, NPTF/ PTF, BSPTr, R/Rc, DIN 158. Gauges for Gas cylinders & valves used for storage & transportation of Gas.

Gauges as per various specifications of American Petroleum Institute (API)

# Modern manufacturing plant with top class machine tools sourced from world leaders



Thread Grinding section is climate controlled to maintain temperature of 20  $\pm$  1° Celsius & Humidity of 50  $\pm$  10% RH.







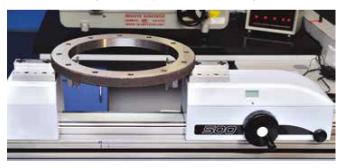
### Calibration Laboratory

#### Accredited for ISO 17025-2017



- Separate and independent calibration laboratory, free from any influence.
- Measuring equipment are capable to check precision of gauges up to 0.0001 mm.
- Facilities to calibrate of Thread, plain gauges, masters & measuring instruments.
- Scope of accreditation & CMC are available on our website

Thread Form checking on Zeiss Surfcom Contour Measuring instrument.



Thread Ring checking on SIP Universal Length measuring instrument.







**'TRU-THREAD'** the name synonymous with Quality Thread gauges was established in 1982.

During this journey of close to four decades, we have built a world-class manufacturing and calibration facilities.

The excellent manufacturing setup facilitates us to produce gauges 'TRUE' to the specification.

The precision of our manufactured gauges is checked in our well-equipped calibration lab.

Our calibration lab is accredited for ISO 17025-2017. Calibration certificates issued by our calibration lab are accepted across the world under ILAC – Mutual Recognition Agreement.

Precision machines & equipment alone cannot produce quality gauges. These are required to be handled by competent employees.

Our employees strive hard to achieve zero defect products & customer satisfaction.

Till date we have added more than three thousand customers to our family. Truthread is currently exporting to more than thirty countries across the globe. Eighty percent of our sales come from exports.

This journey would not have been possible without the trust, support, and confidence of our customers.

-Team Tru-Thread



Quality
Management
System
compliant with
ISO 9001-2015
certified by
TÜV-SÜD.









Accreditation for **ISO 17025-2017** recognised across the world through **ILAC-MRA** 

Latest certificates are available on our website.

# **ENVIRONMENTAL POLICY**



We are conscious about the harmful effects of pollution & global warming on the society. We use all natural resources responsibly. Our manufacturing plant and head office is in a green campus. We generate 108 KW electricity through roof top solar panels. We have done rainwater harvesting to recharge the underground water. This is our small contribution to reduce the carbon footprint.





### **MANUFACTURING PROGRAM**

The type of gauges covered in the manufacturing program are -

- Plain plug gauges Go & Nogo to check holes/internal diameters
- Plain ring gauges Go & Nogo to check shafts/ external diameters
- Plain setting rings
- Thread Plug gauges Go & Nogo OR taper to check Internal threads
- Thread Ring gauges Go & Nogo OR taper to check external threads
- Plain Plug gauges Go & Nogo to check minor diameters
- Plain Ring gauges Go & Nogo to check major diameter of threads
- Check Plug gauges to check NEW Go & Nogo / Taper Rings
- Wear Check Plug gauges to check used Go & Nogo / Taper Rings
- Double Length Setting Plug to set adjustable Go & Nogo Rings

### **PRODUCT RANGE**

# 'Truthread' covers one of the widest manufacturing range & Thread profiles.

Diameter & pitch/ TPI wise range	Diameter (mm -	inch)	Pitch	TPI	Max. Taper
Thread Plug Gauges	1.6 – 350 mm	No.0 (0.06) – 14 Inch	0.35 – 12 mm	80 - 2	
Thread Ring Gauges	2 – 350 mm	No.4 (0.112) – 14 Inch	0.4 – 12 mm	48- 2	
Taper Thread Plug Gauges	5 – 350 mm	1/16 - 14 Inch	0.8- 12 mm	28 - 2	I in 4
Taper Thread Ring Gauges	5 – 300 mm	1/16 - 12 Inch	0.8- 12 mm	28 - 2	I in 4

This catalog covers only our partial manufacturing program of fast moving gauges.

The thread profiles not covered in this catalogue but included in our manufacturing program are (in alphabetical order)

		31 3 ( 1					
	Thread Profile	Specification					
	ACME Threads	ASME B1.15					
	ANPT Threads	ANSI SAE AS71051					
	BSW/BSF/Whits	BS 84 & BS 919 Part II					
	BA Threads	BS 93 & BS 919 Part II					
	BS Cycle Threads	BS 811 & BS 919 Part II					
	BS Conduit Threads	BS 31					
	Buttress Threads	BS 1657 - 7/45° & 0/52° Thread profile  ANSI B 1.19 - 7/45° Thread profile					
	GAS Threads – Valve fittings & Cylinders	BS 341-1963					
	Saw Tooth Threads/ Metric Buttress	DIN 513 - 3/30° Thread profile					
	Stub ACME Threads	ASME B1.8					
	Trapezoidal Threads	ISO 2903/ ISO 2904 & DIN 103					
Gauge	es for Oil Industry						
	Line Pipe Threads						
	External Upset (UP TPG) Threads	API 5B / ISO 11960					
	Non Upset Tubing (TBG) Threads						
	Short & Long Casing Threads	171					
	Sharp Threads Casing & Tubing	API 5A					
	Preferred & Non-Preferred Connections	API Spec 7/2 / ISO 10424 Part 2					
	Threads for Sucker roads	API 11AX / API 11 B					
	BECO Threads						
	BPV ( Back Pressure valve ) Threads						
	Variable and homeles / DEO for those to accompanie	All and a section and					

You can send inquiry / RFQ for these to our marketing department.



# PRODUCT MARKING

All products are marked with this Logo



- \* Logos used in this Catalogue are registered Trademark of
- "Truthread Gauges & Tools Pvt. Ltd."

# **HEAT TREATMENT**

All gauges are hardened & double tempered to hardness of 60-62 HRc in our modern Heat treatment facility. The gauges are stress relived/ dimensionally stabilized before finish grinding.

# **GAUGE MATERIAL**

We use DIN 1.2510/AISI O-1 & DIN 1.350 / SAE 5210 material. All incoming material is tested for chemical composition.



# **INDEX**

Contents	Page No
Plain Plugs	03
Plain Rings, Setting Rings	04
ISO Metric - M	05
ISO Metric - MF	09
MJ Threads	21
Metric STI / Wire Threads	22
UNC Threads	23
UNF Threads	26
UNEF Threads	28
UN Threads	30

Contents	Page No
UNJ Threads	34
UNC / UNF - STI / Wire Threads	37
G -Pipe Threads - ISO 228	38
P G Threads	40
(Whitworth) pipe threads - DIN 2999	41
R/Rc/Rp Threads - ISO 7	42
NPT Threads	43
NPTF Threads	44
NGT Threads	45
VALVE Fittings other than LPG - BS EN ISO 11363	46

# 1

# Tips to use this Catalogue for ordering

- In this Catalogue the Order code is of 15 characters. The order code column has 11 characters, rest 4 characters are to be selected from other columns.
- These four characters indicate tolerance class, Go, Nogo OR Go & Nogo, right hand or left hand threads.
- These 11+4 characters form complete order code.
- · While ordering please inform us complete fifteen character code.
- For Plain Gauges, inform us the eleven character code & size (diameter & tolerance class)





We supply set of measuring pins, Plain Plug Gauges, Plain Ring Gauges, Thread Plug & Thread Ring gauges. These gauges are packed in wooden box.

Some examples are.

- Plain plug Gauges of sizes φ 3 H7, φ 4H7 φ 5 H7, φ 6 H7, φ 8 H7, φ 10 H7, φ 12 H7.
- Plain ring Gauges of sizes φ3h7, φ5h7, φ6h7, φ8h7, φ10h7, φ12h7.
- Thread Plugs of sizes M3-6H, M4-6H, M5-6H, M6-6H, M8-6H, M10-6H, M12-6H.

The content of these sets can be customized.

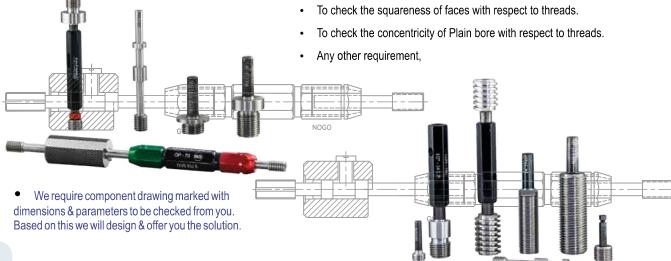




# **CUSTOMIZED GAUGING SOLUTIONS**

We design & offer Plain/ Thread Gauging solutions for special requirements like,

• To check the thread depth of a hole or tapped hole.



DIN 2245, DIN 7150





Reversible Pin Design up to 5mm





Trilock Single end for Dia. above 65mm

Specification: ISO 286, ISO 1938/

∕ Available in stock ◯ Manufactured against order		Dina 4/			Plug # To	lerance oth	er than H7	Plug - Special Tolerance *		
Dia	Catalogue Code	Go & Nogo	Go	Nogo	Go & Nogo	Go	Nogo	Go & Nogo	Go	Nogo
Over - upto		H7 D0	H7 G0	H7 N0		acters are ab	sent in the co	de, see foo	tnote *	
2-4	P PI 00004 000	$\checkmark$	0	0	0	0	0	0	0	0
4-6	P PI 00006 000	$\checkmark$	0	0	0	0	0	0	0	0
6-8	P PI 00008 000	$\checkmark$	0	0	0	0	0	0	0	0
8-10	P PI 00010 000	$\checkmark$	0	0	0	0	0	0	0	0
10-12	P PI 00012 000	$\checkmark$	0	0	0	0	0	0	0	0
12-14	P PI 00014 000	$\checkmark$	0	0	0	0	0	0	0	0
14-16	P PI 00016 000	$\checkmark$	0	0	0	0	0	0	0	0
16-18	P PI 00018 000	$\checkmark$	0	0	0	0	0	0	0	0
18-20	P PI 00020 000	$\checkmark$	0	0	0	0	0	0	0	0
20-22	P PI 00022 000	$\checkmark$	0	0	0	0	0	0	0	0
22-24	P PI 00024 000	$\checkmark$	0	0	0	0	0	0	0	0
24-26	P PI 00026 000	$\checkmark$	0	0	0	0	0	0	0	0
26-28	P PI 00028 000	$\checkmark$	0	0	0	0	0	0	0	0
28-30	P PI 00030 000	$\checkmark$	0	0	0	0	0	0	0	0
30-32	P PI 00032 000	$\checkmark$	0	0	0	0	0	0	0	0
32-34	P PI 00034 000	$\checkmark$	0	0	0	0	0	0	0	0
34-36	P PI 00036 000	$\checkmark$	0	0	0	0	0	0	0	0
36-38	P PI 00038 000	$\checkmark$	0	0	0	0	0	0	0	0
38-40	P PI 00040 000	$\checkmark$	0	0	0	0	0	0	0	0
40-42	P PI 00042 000	$\checkmark$	0	0	0	0	0	0	0	0
42-45	P PI 00045 000	$\checkmark$	0	0	0	0	0	0	0	0
45-50	P PI 00050 000	$\checkmark$	0	0	0	0	0	0	0	0
50-55	P PI 00055 000	$\checkmark$	0	0	0	0	0	0	0	0
55-60	P PI 00060 000	$\checkmark$	0	0	0	0	0	0	0	0
60-65	P PI 00065 000	$\checkmark$	0	0	0	0	0	0	0	0
65-70	P PI 00070 000	NA	0	0	NA	0	0	NA	0	0
70-75	P PI 00075 000	NA	0	0	NA	0	0	NA	0	0
75-80	P PI 00080 000	NA	0	0	NA	0	0	NA	0	0
80-85	P PI 00085 000	NA	0	0	NA	0	0	NA	0	0
85-90	P PI 00090 000	NA	0	0	NA	0	0	NA	0	0
90-95	P PI 00095 000	NA	0	0	NA	0	0	NA	0	0
95-100	P PI 00100 000	NA	0	0	NA	0	0	NA	0	0

# Our manufacturing program covers-

# Tolerance classes specified in ISO/DIN like H8, G7, D5 & JS, etc.

NA - Not Applicable

<sup>\*</sup> Special tolerances specified by customer like Dia.35.000 +0.150 mm OR Dia.20.000 + 0.1/- 0.050 mm

<sup>\*</sup> In your order please specify Diameter & tolerance in addition to the 11 characters order code like P PI 00045 – Ф48 G8 and P PI 00012 000 Ф12 +0.1 mm For plain gauges catalogue code is of only 11 characters.

# **PLAIN / SETTING RING**

Specification: Setting Rings: DIN 2250-1 C Limit Rings: DIN 2250/DIN 2254













Setting Ring

√ Available in stock		Go Ring	Nogo Ring	Go Ring	Nogo Ring	Gol	Ring	Setting Ring	
L.	O Manufacture	d against order							
UESI	Dia	0-4-1	h7	h7	# Tolerance	other than h7	* Special	Tolerance	
REQ	Over - upto	Catalogue Code	H7 G0	H7 N0	12-15 charac	cters are absen	t in the code,	see footnote *	0080
O	3	R PI 00003 000	$\checkmark$	$\checkmark$	0	0	0	0	$\checkmark$
ES	4	R PI 00004 000	$\checkmark$	$\checkmark$	0	0	0	0	$\checkmark$
PRIC	5	R PI 00005 000	$\checkmark$	$\checkmark$	0	0	0	0	$\checkmark$
'n.	6	R PI 00006 000	$\checkmark$	$\checkmark$	0	0	0	0	$\checkmark$
)0m	7	R PI 00007 000	$\checkmark$	$\checkmark$	0	0	0	0	$\checkmark$
0 3(	8	R PI 00008 000	$\checkmark$	$\checkmark$	0	0	0	0	$\checkmark$
up t	9	R PI 00009 000	$\checkmark$	$\checkmark$	0	0	0	0	$\checkmark$
efer	10	R PI 00010 000	$\checkmark$	$\checkmark$	0	0	0	0	$\checkmark$
iame	10-12	R PI 00012 000	$\checkmark$	$\checkmark$	0	0	0	0	$\checkmark$
Our manufacturing program includes diameter up to 300mm. PRICES ON REQUESI	12-14	R PI 00014 000	$\checkmark$	$\checkmark$	0	0	0	0	$\checkmark$
	14-16	R PI 00016 000	$\checkmark$	$\checkmark$	0	0	0	0	$\checkmark$
	16-18	R PI 00018 000	$\checkmark$	$\checkmark$	0	0	0	0	$\checkmark$
	18-20	R PI 00020 000	$\checkmark$	$\checkmark$	0	0	0	0	$\checkmark$
	20-23	R PI 00023 000	0	0	0	0	0	0	$\checkmark$
ng k	23-26	R PI 00026 000	0	0	0	0	0	0	$\checkmark$
turi	26-29	R PI 00029 000	0	0	0	0	0	0	$\checkmark$
ufac	29-32	R PI 00032 000	0	0	0	0	0	0	$\checkmark$
nan	32-35	R PI 00035 000	0	0	0	0	0	0	$\checkmark$
Jur.	35-40	R PI 00040 000	0	0	0	0	0	0	$\checkmark$
	40-45	R PI 00045 000	0	0	0	0	0	0	$\checkmark$
	45-50	R PI 00050 000	0	0	0	0	0	0	$\checkmark$
	50-55	R PI 00055 000	0	0	0	0	0	0	0
	55-60	R PI 00060 000	0	0	0	0	0	0	0
	60-65	R PI 00065 000	0	0	0	0	0	0	0
	65-70	R PI 00070 000	0	0	0	0	0	0	0
	70-75	R PI 00075 000	0	0	0	0	0	0	0
	75-80	R PI 00080 000	0	0	0	0	0	0	0
	80-85	R PI 00085 000	0	0	0	0	0	0	0
	85-90	R PI 00090 000	0	0	0	0	0	0	0
	90-95	R PI 00095 000	0	0	0	0	0	0	0
	95-100	R PI 00100 000	0	0	0	0	0	0	0

# Our manufacturing program covers-

<sup>#</sup> Tolerance classes specified in ISO/ DIN like h8, g7 &, d5, js, etc.

<sup>\*</sup> Special tolerances specified by customer like Dia.25.000 + 0.100 mm OR Dia.12.000 + 0.050 - 0.025 mm

<sup>\*</sup> In your order please specify Diameter & tolerance in addition to 11 characters the order code like R PI 00090 000 - Φ95 Setting ring and R PI 00010 000 Φ10 g7 OR R PI 00020 000 Φ18 +0.1 - 0.05 mm 4 For plain gauges catalogue code is of only 11 characters.



**Application:** General purpose fastening in Metric / SI units. Most commonly used threads.







Go & Nogo

	√ Available in stock	○Manufa	ctured agai	nst order	9
2	Size				

M42-6H

,	✓ Available in stock  OManufactured against order			Go & Nogo Plug	Go Plug 6H RH	Nogo Plug 6H RH	Go & Nogo Plug	Go Plug 6H LH	Nogo Plug 6H LH	Plain Plug to check
3	Siz	ze		6H RH		•	6H LH			Minor Dia. 6H
ON NEWOLD	Diameter	Pitch	Catalogue Code	6H DR	6H GR	6H NR	6H DL	6H GL	6H NL	6H D0
	M1.6	0.35	P MI 00016 035	$\checkmark$	0	0	$\checkmark$	0	0	✓
	M1.8	0.35	P MI 00018 035	$\checkmark$	0	0	$\checkmark$	0	0	$\checkmark$
2	M2	0.4	P MI 00002 040	$\checkmark$	0	0	$\checkmark$	0	0	✓
	M2.2	0.45	P MI 00022 045	$\checkmark$	0	0	$\checkmark$	0	0	$\checkmark$
919	M2.5	0.45	P MI 00025 045	$\checkmark$	0	0	$\checkmark$	0	0	$\checkmark$
	М3	0.5	P MI 00003 050	$\checkmark$	0	0	$\checkmark$	0	0	$\checkmark$
	M3.5	0.6	P MI 00035 060	$\checkmark$	0	0	$\checkmark$	0	0	$\checkmark$
מנו	M4	0.7	P MI 00004 070	$\checkmark$	0	0	$\checkmark$	0	0	$\checkmark$
	M4.5	0.75	P MI 00045 075	$\checkmark$	0	0	$\checkmark$	0	0	$\checkmark$
Ĭ	M5	0.8	P MI 00005 080	$\checkmark$	0	0	$\checkmark$	0	0	$\checkmark$
5	M6	1	P MI 00006 100	$\checkmark$	0	0	✓	0	0	$\checkmark$
20	M7	1	P MI 00007 100	$\checkmark$	0	0	$\checkmark$	0	0	$\checkmark$
2	M8	1.25	P MI 00008 125	$\checkmark$	0	0	√	0	0	✓
& Totelances specified III DIN / 150 are covered III our manuacuming program. Frieza	M9	1.25	P MI 00009 125	$\checkmark$	0	0	$\checkmark$	0	0	$\checkmark$
ğ	M10	1.5	P MI 00010 150	$\checkmark$	0	0	√	0	0	√
2	M11	1.5	P MI 00011 150	$\checkmark$	0	0	$\checkmark$	0	0	$\checkmark$
	M12	1.75	P MI 00012 175	$\checkmark$	0	0	√	0	0	$\checkmark$
	M14	2	P MI 00014 200	$\checkmark$	0	0	$\checkmark$	0	0	$\checkmark$
5	M16	2	P MI 00016 200	$\checkmark$	0	0	$\checkmark$	0	0	$\checkmark$
2	M18	2.5	P MI 00018 250	$\checkmark$	0	0	$\checkmark$	0	0	$\checkmark$
Š	M20	2.5	P MI 00020 250	<b>√</b>	0	0	✓	0	0	✓
8	M22	2.5	P MI 00022 250	<b>√</b>	0	0	<b>√</b>	0	0	0
5	M24	3	P MI 00024 300	<b>√</b>	0	0	<b>√</b>	0	0	0
	M27	3	P MI 00027 300	<b>√</b>	0	0	<b>√</b>	0	0	0
27/6	M30	3.5	P MI 00030 350	<b>√</b>	0	0	<b>√</b>	0	0	0
HII IIIE OITES	M33	3.5	P MI 00033 350	<b>√</b>	0	0	<b>√</b>	0	0	0
2	M36	4	P MI 00036 400	<b>√</b>	0	0	<b>√</b>	0	0	0
	M39	4	P MI 00039 400	<b>√</b>	0	0	<b>√</b>	0	0	0
	M42	4.5	P MI 00042 450	<b>√</b>	0	0	<b>√</b>	0	0	0
	M45	4.5	P MI 00045 450	NA	<b>√</b>	<b>V</b>	NA	<b>√</b>	<b>√</b>	0
	M48	5	P MI 00048 500	NA	<b>√</b>	<b>√</b>	NA	<b>√</b>	<b>√</b>	0
	M52	5	P MI 00052 500	NA	<b>√</b>	<b>√</b>	NA	<b>√</b>	<b>√</b>	0
	M56	5.5	P MI 00056 550	NA	<b>√</b>	<b>√</b>	NA	<b>√</b>	<b>√</b>	0
	M60	5.5	P MI 00060 550	NA	<b>√</b>	<b>√</b>	NA	<b>√</b>	<b>√</b>	0
	M64	6	P MI 00064 600	NA	<b>√</b>	<b>√</b>	NA	<b>√</b>	<b>√</b>	0
	M68	6	P MI 00068 600	NA	$\checkmark$	$\checkmark$	NA	$\checkmark$	$\checkmark$	0



All the Sizes & Tolerances specified in DIN / ISO are covered in our manufacturing program. PRICES ON REQUEST









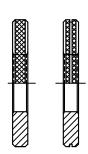


✓ Available	in stock   ○ Manu	factured against order	Go & Nogo	Go & Nogo	Go & Nogo	Go & Nogo		Nogo heck Minor Dia.
	Size	Ontale was On de	6G RH	4H RH	6G LH	4H LH	6G	4H
M1.6 M1.8 M2 M2.2 M2.5 M3 M3.5 M4 M4.5 M5 M6 M7 M8 M9 M10 M11 M12 M14 M16 M18 M20 M22 M24 M27 M30 M33 M36	Diameter Pitch	Catalogue Code	6G DR	4H DR	6G DL	4H DL	6G D0	4H D0
M1.6	0.35	P MI 00016 035	$\checkmark$	0	$\checkmark$	0	0	0
M1.8	0.35	P MI 00018 035	$\checkmark$	0	$\checkmark$	0	0	0
M2	0.4	P MI 00002 040	$\checkmark$	0	$\checkmark$	0	0	0
M2.2	0.45	P MI 00022 045	$\checkmark$	0	$\checkmark$	0	0	0
M2.5	0.45	P MI 00025 045	$\checkmark$	0	$\checkmark$	0	0	0
М3	0.5	P MI 00003 050	$\checkmark$	0	$\checkmark$	0	$\checkmark$	0
M3.5	0.6	P MI 00035 060	$\checkmark$	0	$\checkmark$	0	$\checkmark$	0
M4	0.7	P MI 00004 070	$\checkmark$	0	$\checkmark$	0	$\checkmark$	0
M4.5	0.75	P MI 00045 075	$\checkmark$	0	$\checkmark$	0	$\checkmark$	0
M5	0.8	P MI 00005 080	$\checkmark$	0	$\checkmark$	0	$\checkmark$	0
М6	1	P MI 00006 100	$\checkmark$	0	$\checkmark$	0	$\checkmark$	0
M7	1	P MI 00007 100	$\checkmark$	0	$\checkmark$	0	$\checkmark$	0
М8	1.25	P MI 00008 125	$\checkmark$	0	$\checkmark$	0	$\checkmark$	0
М9	1.25	P MI 00009 125	$\checkmark$	0	$\checkmark$	0	$\checkmark$	0
M10	1.5	P MI 00010 150	$\checkmark$	0	$\checkmark$	0	$\checkmark$	0
M11	1.5	P MI 00011 150	$\checkmark$	0	$\checkmark$	0	$\checkmark$	0
M12	1.75	P MI 00012 175	$\checkmark$	0	$\checkmark$	0	$\checkmark$	0
M14	2	P MI 00014 200	$\checkmark$	0	$\checkmark$	0	$\checkmark$	0
M16	2	P MI 00016 200	$\checkmark$	0	$\checkmark$	0	$\checkmark$	0
M18	2.5	P MI 00018 250	$\checkmark$	0	$\checkmark$	0	$\checkmark$	0
M20	2.5	P MI 00020 250	$\checkmark$	0	$\checkmark$	0	$\checkmark$	0
M22	2.5	P MI 00022 250	$\checkmark$	0	$\checkmark$	0	$\checkmark$	0
M24	3	P MI 00024 300	$\checkmark$	0	<b>√</b>	0	✓	0
M27	3	P MI 00027 300	$\checkmark$	0	$\checkmark$	0	$\checkmark$	0
M30	3.5	P MI 00030 350	✓	0	<b>√</b>	0	0	0
M33	3.5	P MI 00033 350	$\checkmark$	0	$\checkmark$	0	0	0
M36	4	P MI 00036 400	<b>√</b>	0	<b>√</b>	0	0	0
M39	4	P MI 00039 400	$\checkmark$	0	$\checkmark$	0	0	0









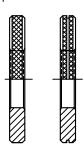




. ♥

`	/ Available in s	stock ⊝Manufa	actured against order	Go Ring	Nogo Ring	Go Ring	Nogo Ring	Go Ring	Nogo Ring
EST	Si	ize		6g RH	6g RH	6e RH	6e RH	6h RH	6h RH
All the Sizes & Tolerances specified in DIN / ISO are covered in our manufacturing program. PRICES ON REQUEST	Diameter Pitch		Catalogue Code	6G GR	6G NR	6E GR	6E NR	6H GR	6H NR
NC.	M1.6	0.35	R MI 00016 035	<b>√</b>	<b>√</b>	0	0	0	0
ES (	M1.8	0.35	R MI 00018 035	$\checkmark$	$\checkmark$	0	0	0	0
RIC	M2	0.4	R MI 00002 040	$\checkmark$	$\checkmark$	0	0	0	0
m.	M2.2	0.45	R MI 00022 045	$\checkmark$	$\checkmark$	0	0	0	0
gra	M2.5	0.45	R MI 00025 045	$\checkmark$	$\checkmark$	0	0	0	0
ı pro	М3	0.5	R MI 00003 050	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
ıring	M3.5	0.6	R MI 00035 060	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
actu	M4	0.7	R MI 00004 070	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
aunt	M4.5	0.75	R MI 00045 075	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
r mg	M5	0.8	R MI 00005 080	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
no t	M6	1	R MI 00006 100	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
i pa	М7	1	R MI 00007 100	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Ver	M8	1.25	R MI 00008 125	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
00 0	М9	1.25	R MI 00009 125	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
0 ar	M10	1.5	R MI 00010 150	<b>√</b>	<b>√</b>	$\checkmark$	✓	<b>√</b>	$\checkmark$
/18	M11	1.5	R MI 00011 150	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
DIN	M12	1.75	R MI 00012 175	<b>√</b>	<b>√</b>	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
d in	M14	2	R MI 00014 200	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
ifie	M16	2	R MI 00016 200	$\checkmark$	✓	$\checkmark$	$\checkmark$	<b>√</b>	$\checkmark$
bec	M18	2.5	R MI 00018 250	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
ses s	M20	2.5	R MI 00020 250	<b>√</b>	<b>√</b>	<b>√</b>	✓	✓	$\checkmark$
ranc	M22	2.5	R MI 00022 250	<b>√</b>	<b>√</b>	<b>√</b>	$\checkmark$	<b>√</b>	<b>√</b>
Tole	M24	3	R MI 00024 300	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	$\checkmark$
<del>م</del> ح	M27	3	R MI 00027 300	<b>√</b>	<b>√</b>	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Size	M30	3.5	R MI 00030 350	<b>√</b>	<b>√</b>	0	0	0	0
he S	M33	3.5	R MI 00033 350	<b>√</b>	<b>√</b>	0	0	0	0
All	M36	4	R MI 00036 400	<b>√</b>	<b>√</b>	0	0	0	0
	M39	4	R MI 00039 400	<b>√</b>	<b>√</b>	0	0	0	0
	M42	4.5	R MI 00042 450	<b>√</b>	<b>√</b>	0	0	0	0
	M45	4.5	R MI 00045 450	<b>√</b>	<b>√</b>	0	0	0	0
	M48	5	R MI 00048 500	<b>√</b>	<b>√</b>	0	0	0	0
	M52	5	R MI 00052 500	<b>√</b>	<b>√</b>	0	0	0	0
	M56	5.5	R MI 00056 550	<b>√</b>	<b>√</b>	0	0	0	0
	M60	5.5	R MI 00060 550	<b>√</b>	<b>√</b>	0	0	0	0
	M64	6	R MI 00064 600	<b>√</b>	<b>√</b>	0	0	0	0
	M68	6	R MI 00068 600	$\checkmark$	$\checkmark$	0	0	0	0









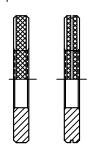
<b>√</b> .	

`	∕ Available in s	tock ⊝Manuf	actured against order	Go Ring	Nogo Ring	Go Ring	Nogo Ring	Go Ring	Nogo Ring
All the Sizes & Tolerances specified in DIN / ISO are covered in our manufacturing program. PRICES ON REQUEST		ze		6g LH	6g LH	6e LH	6e LH	6h LH	6h LH
REGL	Diameter	Pitch	Catalogue Code	6G GL	6G NL	6E GL	6E NL	6H GL	6H NL
ON F	M1.6	0.35	R MI 00016 035	✓	<b>√</b>	0	0	0	0
ES (	M1.8	0.35	R MI 00018 035	$\checkmark$	$\checkmark$	0	0	0	0
RIC	M2	0.4	R MI 00002 040	$\checkmark$	$\checkmark$	0	0	0	0
m.	M2.2	0.45	R MI 00022 045	$\checkmark$	$\checkmark$	0	0	0	0
gra	M2.5	0.45	R MI 00025 045	$\checkmark$	$\checkmark$	0	0	0	0
y pro	М3	0.5	R MI 00003 050	$\checkmark$	$\checkmark$	0	0	0	0
ıring	M3.5	0.6	R MI 00035 060	$\checkmark$	$\checkmark$	0	0	0	0
actı	M4	0.7	R MI 00004 070	$\checkmark$	$\checkmark$	0	0	0	0
anut	M4.5	0.75	R MI 00045 075	$\checkmark$	$\checkmark$	0	0	0	0
ı, m	M5	0.8	R MI 00005 080	$\checkmark$	$\checkmark$	0	0	0	0
no u	M6	1	R MI 00006 100	$\checkmark$	✓	0	0	0	0
ed ii	М7	1	R MI 00007 100	$\checkmark$	$\checkmark$	0	0	0	0
Ver	M8	1.25	R MI 00008 125	✓	✓	0	0	0	0
9.	М9	1.25	R MI 00009 125	$\checkmark$	$\checkmark$	0	0	0	0
0 aı	M10	1.5	R MI 00010 150	<b>√</b>	<b>√</b>	0	0	0	0
/IS	M11	1.5	R MI 00011 150	$\checkmark$	$\checkmark$	0	0	0	0
NO	M12	1.75	R MI 00012 175	<b>√</b>	<b>√</b>	0	0	0	0
d in	M14	2	R MI 00014 200	$\checkmark$	$\checkmark$	0	0	0	0
ifie	M16	2	R MI 00016 200	<b>√</b>	<b>√</b>	0	0	0	0
spec	M18	2.5	R MI 00018 250	<b>√</b>	<b>√</b>	0	0	0	0
Ses (	M20	2.5	R MI 00020 250	<b>√</b>	<b>√</b>	0	0	0	0
ran	M22	2.5	R MI 00022 250	<b>√</b>	<b>√</b>	0	0	0	0
Tole	M24	3	R MI 00024 300	<b>√</b>	<b>√</b>	0	0	0	0
ල් ග	M27	3	R MI 00027 300	<b>√</b>	<b>√</b>	0	0	0	0
Size	M30	3.5	R MI 00030 350	<b>√</b>	<b>√</b>	0	0	0	0
the	M33	3.5	R MI 00033 350	<b>√</b>		0	0	0	0
All	M36	4	R MI 00036 400	<b>√</b>	<b>√</b>	0	0	0	0
	M39	4	R MI 00039 400	<b>√</b>	<b>√</b>	0	0	0	0
	M42	4.5	R MI 00042 450	<b>√</b>	<b>√</b>	0	0	0	0
	M45	4.5	R MI 00045 450	<b>√</b>	<b>√</b>	0	0	0	0
	M48	5	R MI 00048 500	√ ./	√ ./	0	0	0	0
	M52	5	R MI 00052 500	√ √	√ √	0	0	0	0
	M56	5.5	R MI 00056 550	<b>∨</b>	<b>✓</b>	0	0	0	0
	M60	5.5	R MI 00060 550	<b>∨</b>	✓ ✓	0	0	0	0
	M64 M68	6	R MI 00064 600 R MI 00068 600	<b>∨</b>	<b>∨</b>	0	0	0	0



<b>-</b>				M18x1.5 6H  ***********************************							
				, [	*	ם `	ſ	###	<b>_</b>		
٧	✓ Available in st	ock	actured against order	Go & Nogo Plug	Go & Nogo Plug	Go & Nogo Plug	Go & Nogo Plug	Go & Nogo Plug	Go & Nogo Plug		Plain Plug Minor Dia.
EST	Siz	:e		6H RH	4H RH	6G RH	6H LH	4H LH	6G LH	6H	6G
specified in DIN / ISO are covered in our manufacturing program. PRICES ON REQUEST	Diameter	Pitch	Catalogue Code	6H DR	4H DR	6G DR	6H DL	4H DL	6G DL	6H D0	6G D0
N R	M2.5	0.35	P MI 00025 035	✓	<b>√</b>	0	✓	0	0	0	0
ES (	M3	0.35	P MI 00003 035	$\checkmark$	$\checkmark$	0	$\checkmark$	0	0	0	0
RICI	M4	0.5	P MI 00004 050	✓	<b>√</b>	$\checkmark$	<b>√</b>	0	0	0	0
n. P	М5	0.75	P MI 00005 075	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0	0	0
grai		0.5	P MI 00005 050	✓	✓	$\checkmark$	✓	0	0	0	0
pro	М6	0.75	P MI 00006 075	$\checkmark$	0	0	$\checkmark$	0	0	0	0
ring		0.5	P MI 00006 050	$\checkmark$	0	0	$\checkmark$	0	0	0	0
ctu	М7	0.75	P MI 00007 075	$\checkmark$	0	0	0	0	0	0	0
nufa		0.5	P MI 00007 050	$\checkmark$	0	0	0	0	0	0	0
ma	М8	1	P MI 00008 100	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	$\checkmark$	$\checkmark$	0
no		0.75	P MI 00008 075	$\checkmark$	$\checkmark$	$\checkmark$	0	0	0	0	0
d in		0.5	P MI 00008 050	$\checkmark$	0	0	0	0	0	0	0
/ere	М9	1	P MI 00009 100	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0	0	0
00		0.75	P MI 00009 075	$\checkmark$	0	0	0	0	0	0	0
are		0.5	P MI 00009 050	$\checkmark$	0	$\checkmark$	0	0	0	0	0
ISC	M10	1.25	P MI 00010 125	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	$\checkmark$	$\checkmark$	0
Š		1	P MI 00010 100	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	$\checkmark$	$\checkmark$	0
in L		0.75	P MI 00010 075	$\checkmark$	0	0	0	0	0	0	0
fied		0.5	P MI 00010 050	$\checkmark$	0	0	0	0	0	0	0
bec	M11	1	P MI 00011 100	$\checkmark$	$\checkmark$	$\checkmark$	0	0	0	0	0
	M12	1.5	P MI 00012 150	$\checkmark$	$\checkmark$	$\checkmark$	<b>√</b>	0	<b>√</b>	$\checkmark$	0
anc		1.25	P MI 00012 125	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	$\checkmark$	$\checkmark$	0
oler		1	P MI 00012 100	✓	<b>√</b>	<b>√</b>	✓	0	0	0	0
8		0.75	P MI 00012 075	$\checkmark$	0	0	0	0	0	0	0
izes		0.5	P MI 00012 050	✓	0	0	0	0	0	0	0
ne S	M14	1.5	P MI 00014 150	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	0	<b>√</b>	<b>√</b>	0
All the Sizes & Tolerances		1.25	P MI 00014 125	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	0	✓	<b>√</b>	0
		1	P MI 00014 100	<b>√</b>	$\checkmark$	$\checkmark$	$\checkmark$	0	0	0	0
		0.75	P MI 00014 075	<b>√</b>	0	0	0	0	0	0	0
	M15	1	P MI 00015 100	<b>√</b>	<b>√</b>	<b>√</b>	0	0	0	0	0
	M16	1.5	P MI 00016 150	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	0	<b>√</b>	√ -	0
		1.25	P MI 00016 125	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	0	<b>√</b>	0	0
		1	P MI 00016 100	<b>√</b>	√ 	√ 	√ 	0	0	0	0
		0.75	P MI 00016 075	<b>√</b>	0	0	0	0	0	0	0
	M17	1	P MI 00017 100	<b>√</b>	0	0	0	0	0	0	0
	M18	2	P MI 00018 200	√ ./	✓ ✓	✓ ✓	√ √	0	✓ ✓	0	0
		1.5	P MI 00018 150	<b>√</b>				0		0	0
		1	P MI 00018 100	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	$\checkmark$	0	0





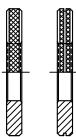




3.4	✓ Available in st	ock OManufa	Go Ring	Nogo Ring	Go Ring	Nogo Ring	Go Ring	Nogo Ring	
_	Siz			6g RH	6g RH	6e RH	6e RH	6h RH	6h RH
KEGOES	Diameter	Pitch	Catalogue Code	6G GR	6G NR	6E GR	6E NR	6H GR	6H NR
200	M2.5	0.35	R MI 00025 035	√	√	0	0	0	0
ဂ္ဂ ဂ	M3	0.35	R MI 00003 035	0	0	0	0	0	0
Toterances specified in DINV 130 are covered in our manufacturing program. PRICES	M4	0.5	R MI 00004 050	✓	✓	✓	✓	✓	✓
	M5	0.75	R MI 00005 075	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	<b>√</b>
Jran		0.5	R MI 00005 050	<b>√</b>	<b>√</b>	0	0	0	0
o'	М6	0.75	R MI 00006 075	$\checkmark$	$\checkmark$	0	0	0	0
9		0.5	R MI 00006 050	✓	$\checkmark$	0	0	0	0
CIA	М7	0.75	R MI 00007 075	$\checkmark$	$\checkmark$	0	0	0	0
Inia		0.5	R MI 00007 050	0	0	0	0	0	0
ша	М8	1	R MI 00008 100	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
no		0.75	R MI 00008 075	✓	<b>√</b>	0	0	0	0
		0.5	R MI 00008 050	$\checkmark$	$\checkmark$	0	0	0	0
ere	М9	1	R MI 00009 100	$\checkmark$	$\checkmark$	0	0	0	0
00		0.75	R MI 00009 075	$\checkmark$	$\checkmark$	0	0	0	0
are		0.5	R MI 00009 050	0	0	0	0	0	0
2	M10	1.25	R MI 00010 125	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
2		1	R MI 00010 100	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
ווו		0.75	R MI 00010 075	$\checkmark$	$\checkmark$	0	0	0	0
nea		0.5	R MI 00010 050	$\checkmark$	$\checkmark$	0	0	0	0
)ec	M11	1	R MI 00011 100	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	<b>√</b>	$\checkmark$
3 2	M12	1.5	R MI 00012 150	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
JUCE		1.25	R MI 00012 125	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Jack		1	R MI 00012 100	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0
ð		0.75	R MI 00012 075	$\checkmark$	$\checkmark$	0	0	0	0
All tile Sizes &		0.5	R MI 00012 050	0	0	0	0	0	0
ر م	M14	1.5	R MI 00014 150	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
		1.25	R MI 00014 125	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
τ		1	R MI 00014 100	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0
		0.75	R MI 00014 075	$\checkmark$	✓	$\checkmark$	✓	<b>√</b>	✓
	M15	1	R MI 00015 100	$\checkmark$	$\checkmark$	0	0	0	0
	M16	1.5	R MI 00016 150	✓	✓	✓	✓	✓	✓
		1.25	R MI 00016 125	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
		1	R MI 00016 100	✓	✓	✓	✓	✓	✓
		0.75	R MI 00016 075	<b>√</b>	<b>√</b>	0	0	0	0
	M17	1	R MI 00017 100	<b>√</b>	<b>√</b>	0	0	0	0
	M18	2	R MI 00018 200	<b>√</b>	<b>√</b>	<b>√</b>	$\checkmark$	<b>√</b>	<b>√</b>
		1.5	R MI 00018 150	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
		1	R MI 00018 100	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$











,	√ Available in s	stock ⊝Manuf	actured against order	Go Ring	Nogo Ring	Go Ring	Nogo Ring	Go Ring	Nogo Ring					
izes & Tolerances specified in DIN / ISO are covered in our manufacturing program. PRICES ON REQUEST	S	ize	Catalogue Code	6g LH	6g LH	6e LH	6e LH	6h LH	6h LH					
ZEQ.	Diameter	Pitch	outuroguo oouo	6G GL	6G NL	6E GL	6E NL	6H GL	6H NL					
2	M2.5	0.35	R MI 00025 035	0	0	0	0	0	0					
S	М3	0.35	R MI 00003 035	$\checkmark$	$\checkmark$	0	0	0	0					
<u>ل</u> م ا	M4	0.5	R MI 00004 050	$\checkmark$	$\checkmark$	0	0	0	0					
Ë	M5	0.75	R MI 00005 075	$\checkmark$	$\checkmark$	0	0	0	0					
ogra		0.5	R MI 00005 050	$\checkmark$	$\checkmark$	0	0	0	0					
DI DI	M6	0.75	R MI 00006 075	$\checkmark$	$\checkmark$	0	0	0	0					
		0.5	R MI 00006 050	$\checkmark$	$\checkmark$	0	0	0	0					
acti	М7	0.75	R MI 00007 075	$\checkmark$	$\checkmark$	0	0	0	0					
in l		0.5	R MI 00007 050	0	0	0	0	0	0					
Ĕ	M8	1	R MI 00008 100	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$					
00 0		0.75	R MI 00008 075	$\checkmark$	$\checkmark$	0	0	0	0					
b		0.5	R MI 00008 050	$\checkmark$	$\checkmark$	0	0	0	0					
Ne.	М9	1	R MI 00009 100	$\checkmark$	$\checkmark$	0	0	0	0					
ပ္		0.75	R MI 00009 075	$\checkmark$	$\checkmark$	0	0	0	0					
Ja		0.5	R MI 00009 050	0	0	0	0	0	0					
2	M10	1.25	R MI 00010 125	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$					
2		1	R MI 00010 100	$\checkmark$	$\checkmark$	0	0	0	0					
		0.75	R MI 00010 075	$\checkmark$	$\checkmark$	0	0	0	0					
Jilec		0.5	R MI 00010 050	$\checkmark$	$\checkmark$	0	0	0	0					
bec	M11	1	R MI 00011 100	$\checkmark$	$\checkmark$	0	0	0	0					
es s	M12	1.5	R MI 00012 150	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	✓					
anc		1.25	R MI 00012 125	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$					
oler		1	R MI 00012 100	$\checkmark$	$\checkmark$	0	0	0	0					
ð		0.75	R MI 00012 075	0	0	0	0	0	0					
Zes		0.5	R MI 00012 050	0	0	0	0	0	0					
e o	M14	1.5	R MI 00014 150	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$					
All the SI		1.25	R MI 00014 125	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓					
`		1	R MI 00014 100	<b>√</b>	<b>√</b>	0	$\checkmark$	0	0					
		0.75	R MI 00014 075	$\checkmark$	$\checkmark$	0	0	0	0					
	M15	1	R MI 00015 100	$\checkmark$	$\checkmark$	0	0	0	0					
	M16	1.5	R MI 00016 150	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓					
		1.25	R MI 00016 125	<b>√</b>	<b>√</b>	0	0	0	0					
		1	R MI 00016 100	<b>√</b>	<b>√</b>	0	0	0	0					
		0.75	R MI 00016 075	<b>√</b>	<b>√</b>	0	0	0	0					
	M17	1	R MI 00017 100	<b>√</b>	<b>√</b>	0	0	0	0					
	M18	2	R MI 00018 200	<b>√</b>	<b>√</b>	0	0	0	0					
		1.5	R MI 00018 150	<b>√</b>	<b>√</b>	0	0	0	0					
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R MI 00018 100



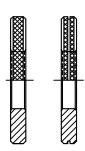






					# <del>C</del> #	ם					
٧	∕ Available in st	ock OManufa	ctured against order	Go & Nogo Plug	Go & Nogo to check !						
JEST	Siz	e	0-1-10-1-	6H RH	4H RH	6G RH	6H LH	4H LH	6G LH	6H	6G
REQU	Diameter	Pitch	Catalogue Code	6H DR	4H DR	6G DR	6H DL	4H DL	6G DL	6H D0	6G D0
NO	M20	2	P MI 00020 200	$\checkmark$	0	<b>√</b>	$\checkmark$	0	0	✓	0
ES		1.5	P MI 00020 150	$\checkmark$	0	<b>√</b>	$\checkmark$	0	0	$\checkmark$	0
PRIC		1	P MI 00020 100	$\checkmark$	0	$\checkmark$	$\checkmark$	0	0	$\checkmark$	0
m.	M22	2	P MI 00022 200	$\checkmark$	0	$\checkmark$	$\checkmark$	0	0	$\checkmark$	0
Sizes & Tolerances specified in DIN / ISO are covered in our manufacturing program. PRICES ON REQUEST		1.5	P MI 00022 150	$\checkmark$	0	$\checkmark$	$\checkmark$	0	0	$\checkmark$	0
		1	P MI 00022 100	$\checkmark$	0	$\checkmark$	$\checkmark$	0	0	$\checkmark$	0
	M24	2	P MI 00024 200	$\checkmark$	0	<b>√</b>	$\checkmark$	0	0	$\checkmark$	0
acti		1.5	P MI 00024 150	$\checkmark$	0	$\checkmark$	$\checkmark$	0	0	$\checkmark$	0
nue		1	P MI 00024 100	✓	0	$\checkmark$	$\checkmark$	0	0	0	0
u L	M25	1.5	P MI 00025 150	$\checkmark$	0	✓	$\checkmark$	0	0	0	0
10 u		1	P MI 00025 100		0	<b>√</b>	<b>√</b>	0	0	0	0
ed i	M26	1	P MI 00026 100	$\checkmark$	0	$\checkmark$	$\checkmark$	0	0	0	0
ver	M27	2	P MI 00027 200		0	<b>√</b>	✓	0	0	0	0
9		1.5	P MI 00027 150	$\checkmark$	0	<b>√</b>	$\checkmark$	0	0	0	0
0 ar		1	P MI 00027 100		0	<b>√</b>	<b>√</b>	0	0	0	0
/15	M28	1.5	P MI 00028 150	<b>√</b>	0	<b>√</b>	√	0	0	0	0
N		1	P MI 00028 100	<b>√</b>	0	<b>√</b>	<b>√</b>	0	0	0	0
d in	M30	3	P MI 00030 300	<b>√</b>	0	<b>√</b>	<b>√</b>	0	0	0	0
ifie		2	P MI 00030 200	<b>√</b>	0	<b>√</b>	<b>√</b>	0	0	0	0
spec		1.5	P MI 00030 150	<b>√</b>	0	<b>√</b>	<b>√</b>	0	0	0	0
ses :		1	P MI 00030 100	<b>√</b>	0	<b>V</b>	<b>√</b>	0	0	0	0
ranc	M32	1.5	P MI 00032 150	<b>√</b>	0	<b>√</b>	<b>√</b>	0	0	0	0
Tole		1	P MI 00032 100	<b>√</b>	0	<b>√</b>	<b>√</b>	0	0	0	0
ල් ග	M33	3	P MI 00033 300	<b>√</b>	0	<b>√</b>	<b>√</b>	0	0	0	0
Size		2	P MI 00033 200	<b>√</b>	0	<b>√</b>	<b>√</b>	0	0	0	0
;he		1.5	P MI 00033 150	<b>√</b>	0	<b>√</b>	<b>√</b>	0	0	0	0
All the	M35	1	P MI 00035 100	<b>√</b>	0	<b>√</b>	<b>√</b>	0	0	0	0
	M36	3	P MI 00036 300	<b>√</b>	0	√ √	<b>√</b>	0	0	0	0
		2	P MI 00036 200	<b>√</b>	0		√ √	0	0	0	0
		1.5	P MI 00036 150	√ √	0	√   √	✓ ✓	0	0	0	0
	Mao	1	P MI 00036 100		0		,	0	0	0	0
	M38	1	P MI 00038 100	✓ ✓	0	√ √	√ √	0	0	0	0
	M39	3	P MI 00039 300		0	✓ ✓	,	0	0	0	0
		2 1.5	P MI 00039 200 P MI 00039 150	√ √	0	✓ ✓	√ √	0	0	0	0
	M40	1.5 2	P MI 00039 150 P MI 00040 200	<b>∨</b>	0	✓ ✓	<b>∨</b>	0	0	0	0
	W4V	1.5	P MI 00040 200 P MI 00040 150	✓	0	✓	✓ ✓	0	0	0	
											0
2		1	P MI 00040 100	$\checkmark$	0	$\checkmark$	$\checkmark$	0	0	0	0





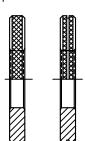




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,	√ Available in s	tock ○Manuf	actured against order	Go Ring	Nogo Ring	Go Ring	Nogo Ring	Go Ring	Nogo Ring
EST	Si	ze		6g RH	6g RH	6e RH	6e RH	6h RH	6h RH
All the Sizes & Tolerances specified in DIN / ISO are covered in our manufacturing program. PRICES ON REQUEST	Diameter	Pitch	Catalogue Code	6G GR	6G NR	6E GR	6E NR	6H GR	6H NR
N R	M20	2	R MI 00020 200	<b>√</b>	<b>√</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>
ES C		1.5	R MI 00020 150	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
RIC		1	R MI 00020 100	✓	$\checkmark$	$\checkmark$	✓	$\checkmark$	✓
п. Р	M22	2	R MI 00022 200	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
grai		1.5	R MI 00022 150	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
pro		1	R MI 00022 100	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
ring	M24	2	R MI 00024 200	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
actu		1.5	R MI 00024 150	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
nuf		1	R MI 00024 100	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
r ma	M25	1.5	R MI 00025 150	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
no t		1	R MI 00025 100	$\checkmark$	<b>√</b>	<b>√</b>	<b>√</b>	$\checkmark$	<b>√</b>
i pe	M26	1	R MI 00026 100	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0
Ver	M27	2	R MI 00027 200	$\checkmark$	$\checkmark$	0	0	0	0
e co		1.5	R MI 00027 150	$\checkmark$	$\checkmark$	0	0	0	0
o ar		1	R MI 00027 100	$\checkmark$	<b>√</b>	0	0	0	0
/18	M28	1.5	R MI 00028 150	$\checkmark$	$\checkmark$	0	0	0	0
DIN		1	R MI 00028 100	$\checkmark$	✓	0	0	0	0
n i	M30	3	R MI 00030 300	$\checkmark$	$\checkmark$	0	0	0	0
ifie		2	R MI 00030 200	<b>√</b>	<b>√</b>	0	0	0	0
bec		1.5	R MI 00030 150	<b>√</b>	<b>√</b>	0	0	0	0
Ses S		1	R MI 00030 100	<b>√</b>	<b>√</b>	0	0	0	0
ranc	M32	1.5	R MI 00032 150	<b>√</b>	<b>√</b>	0	0	0	0
Tole		1	R MI 00032 100	<b>√</b>	<b>√</b>	0	0	0	0
مح 0	M33	3	R MI 00033 300	<b>√</b>	<b>√</b>	0	0	0	0
Size		2	R MI 00033 200	<b>√</b>	<b>√</b>	0	0	0	0
he S		1.5	R MI 00033 150	<b>√</b>	<b>√</b>	0	0	0	0
All	M35	1	R MI 00035 100	<b>√</b>	<b>√</b>	0	0	0	0
	M36	3	R MI 00036 300	<b>√</b>	<b>√</b>	0	0	0	0
		2	R MI 00036 200	<b>√</b>	<b>√</b>	0	0	0	0
		1.5	R MI 00036 150	<b>√</b>	<b>√</b>	0	0	0	0
		1	R MI 00036 100	<b>√</b>	<b>√</b>	0	0	0	0
	M38	1	R MI 00038 100	<b>√</b>	<b>√</b>	0	0	0	0
	M39	3	R MI 00039 300	<b>√</b>	<b>√</b>	0	0	0	0
		2	R MI 00039 200	<b>√</b>	✓ ✓	0	0	0	0
	B# 40	1.5	R MI 00039 150	√ ./	<b>✓</b>	0	0	0	0
	M40	2	R MI 00040 200	√ √	✓ ✓	0	0	0	0
		1.5	R MI 00040 150		<b>∨</b>		0	0	0
		1	R MI 00040 100	$\checkmark$	V	0	0	0	0









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✓ Available in s	tock	actured against order	Go Ring	Nogo Ring	Go Ring	Nogo Ring	Go Ring	Nogo Ring
Si	ze	Catalogue Code	6g LH	6g LH	6e LH	6e LH	6h LH	6h LH
M20  M22  M24  M25  M26  M27  M28  M30  M32	Pitch	Catalogue Code	6G GL	6G NL	6E GL	6E NL	6H GL	6H NL
M20	2	R MI 00020 200	$\checkmark$	$\checkmark$	0	0	0	0
	1.5	R MI 00020 150	$\checkmark$	$\checkmark$	0	0	0	0
	1	R MI 00020 100	<b>√</b>	$\checkmark$	0	0	0	0
M22	2	R MI 00022 200	$\checkmark$	$\checkmark$	0	0	0	0
	1.5	R MI 00022 150	<b>√</b>	<b>√</b>	0	0	0	0
	1	R MI 00022 100	<b>√</b>	<b>√</b>	0	0	0	0
M24	2	R MI 00024 200	<b>√</b>	<b>√</b>	0	0	0	0
	1.5	R MI 00024 150	<b>√</b>	<b>√</b>	0	0	0	0
	1	R MI 00024 100	<b>√</b>	<b>√</b>	0	0	0	0
M25	1.5	R MI 00025 150	<b>√</b>	<b>√</b>	0	0	0	0
	1	R MI 00025 100	<b>√</b>	<b>√</b>	0	0	0	0
M26	1	R MI 00026 100	<b>√</b>	<b>√</b>	0	0	0	0
M27	2	R MI 00027 200	<b>√</b>	<b>√</b>	0	0	0	0
	1.5	R MI 00027 150	<b>√</b>	<b>√</b>	0	0	0	0
	1	R MI 00027 100	<b>√</b>	<b>√</b>	0	0	0	0
M28	1.5	R MI 00028 150	<b>√</b>	<b>√</b>	0	0	0	0
	1	R MI 00028 100	<b>√</b>	<b>√</b>	0	0	0	0
M30	3	R MI 00030 300	<b>√</b>	<b>√</b>	0	0	0	0
	2	R MI 00030 200	<b>√</b>	<b>√</b>	0	0	0	0
	1.5	R MI 00030 150	<b>√</b>	<b>√</b>	0	0	0	0
	1	R MI 00030 100	<b>√</b>	√ √	0	0	0	0
M32	1.5	R MI 00032 150	✓ ✓	<b>√</b>	0	0	0	0
1400	1	R MI 00032 100	<b>∨</b>	<b>∨</b>	0	0	0	0
M33	3	R MI 00033 300	<b>√</b>	<b>√</b>	0	0	0	0
	2 1.5	R MI 00033 200 R MI 00033 150	<b>√</b>	<b>√</b>	0	0	0	0
M35	1.5	R MI 00035 100	√	<b>√</b>	0	0	0	0
M36	3	R MI 00036 300	<b>√</b>	<b>√</b>	0	0	0	0
IVIJU	2	R MI 00036 200	<b>√</b>	√ ·	0	0	0	0
	1.5	R MI 00036 150	√	<i>√</i>	0	0	0	0
	1.3	R MI 00036 100	<b>√</b>	√ ·	0	0	0	0
M38	1	R MI 00038 100	√	√	0	0	0	0
M39	3	R MI 00039 300	✓	√ ·	0	0	0	0
11100	2	R MI 00039 200	√	√	0	0	0	0
	1.5	R MI 00039 150	✓	<b>√</b>	0	0	0	0
M40	2	R MI 00040 200	✓	$\checkmark$	0	0	0	0
	1.5	R MI 00040 150	<b>√</b>	$\checkmark$	0	0	0	0
			,	/	-	_	_	-

R MI 00040 100

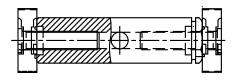


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P MI 00060 150

Specification: ISO 965, ISO 1502/ DIN 13







	√ Available in s	stock OManufa	ctured against order	Go & Nogo Plug					
<i>JEST</i>	Si	ize		6H RH	4H RH	6G RH	6H LH	4H LH	6G LH
REQL	Diameter	Pitch	atalogue Code	6H DR	4H DR	6G DR	6H DL	4H DL	6G DL
NO	M42	4	P MI 00042 400	✓	0	0	0	0	0
ES		3	P MI 00042 300	$\checkmark$	0	0	0	0	0
PRIC		2	P MI 00042 200	$\checkmark$	0	0	0	0	0
am.		1.5	P MI 00042 150	$\checkmark$	0	0	0	0	0
Tolerances specified in DIN / ISO are covered in our manufacturing program. PRICES ON REQUEST		1	P MI 00042 100	<b>√</b>	0	0	0	0	0
	M45	4	P MI 00045 400	$\checkmark$	0	0	0	0	0
		3	P MI 00045 300	$\checkmark$	0	0	0	0	0
ıfacı		2	P MI 00045 200	$\checkmark$	0	0	0	0	0
าลทเ		1.5	P MI 00045 150	√ 	0	0	0	0	0
ur n		1	P MI 00045 100	<b>√</b>	0	0	0	0	0
in o	M48	4	P MI 00048 400	<b>√</b>	0	0	0	0	0
red		3	P MI 00048 300	<b>√</b>	0	0	0	0	0
2006		2	P MI 00048 200	<b>√</b>	0	0	0	0	0
are (		1.5	P MI 00048 150	<b>√</b>	0	0	0	0	0
SO		1	P MI 00048 100	<b>√</b>	0	0	0	0	0
2	M50	2	P MI 00050 200	<b>√</b>	0	0	0	0	0
in D		1.5	P MI 00050 150	<b>√</b>	0	0	0	0	0
Fied		1	P MI 00050 100	<b>√</b>	0	0	0	0	0
eci	M52	4	P MI 00052 400	<b>√</b>	0	0	0	0	0
ls si		3	P MI 00052 300	√ √	0	0	0	0	0
ance		2	P MI 00052 200		0	0	0	0	0
oler	MEE	1.5	P MI 00052 150	√ √	0	0	0	0	0
త	M55	4	P MI 00055 400 P MI 00055 300	<b>√</b>	0	0	0	0	0
Sizes		3 2	P MI 00055 200	<b>√</b>	0	0	0	0	0
he S		1.5	P MI 00055 150	<b>,</b>	0	0	0	0	0
All t	M56	4	P MI 00056 400	<i>√</i>	0	0	0	0	0
	IVIOU	3	P MI 00056 300	<i>,</i>	0	0	0	0	0
		2	P MI 00056 200	✓	0	0	0	0	0
		1.5	P MI 00056 150	<b>√</b>	0	0	0	0	0
	M58	3	P MI 00058 300	<b>√</b>	0	0	0	0	0
		2	P MI 00058 200	$\checkmark$	0	0	0	0	0
		1.5	P MI 00058 150	<b>√</b>	0	0	0	0	0
	M60	4	P MI 00060 400	$\checkmark$	0	0	0	0	0
		3	P MI 00060 300	<b>√</b>	0	0	0	0	0
		2	P MI 00060 200	$\checkmark$	0	0	0	0	0



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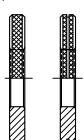
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Specification: ISO 965, ISO 1502/ DIN 13







					(	<b></b>		<b>(</b> (	<u></u>
V	✓ Available in s	stock	actured against order	Go Ring	Nogo Ring	Go Ring	Nogo Ring	Go Ring	Nogo Ring
	S	ize	0.4.1 0.4.	6g RH	6g RH	6h RH	6h RH	6g LH	6g LH
	Diameter	Pitch	Catalogue Code	6G GR	6G NR	6H GR	6H NR	6G GL	6G NL
	M42	4	R MI 00042 400	<b>√</b>	$\checkmark$	0	0	0	0
		3	R MI 00042 300	$\checkmark$	$\checkmark$	0	0	0	0
		2	R MI 00042 200	$\checkmark$	$\checkmark$	0	0	0	0
		1.5	R MI 00042 150	$\checkmark$	$\checkmark$	0	0	0	0
		1	R MI 00042 100	$\checkmark$	$\checkmark$	0	0	0	0
	M45	4	R MI 00045 400	$\checkmark$	$\checkmark$	0	0	0	0
		3	R MI 00045 300	$\checkmark$	$\checkmark$	0	0	0	0
		2	R MI 00045 200	$\checkmark$	$\checkmark$	0	0	0	0
		1.5	R MI 00045 150	$\checkmark$	$\checkmark$	0	0	0	0
		1	R MI 00045 100	$\checkmark$	$\checkmark$	0	0	0	0
	M48	4	R MI 00048 400	$\checkmark$	$\checkmark$	0	0	0	0
		3	R MI 00048 300	$\checkmark$	$\checkmark$	0	0	0	0
		2	R MI 00048 200	$\checkmark$	$\checkmark$	0	0	0	0
		1.5	R MI 00048 150	$\checkmark$	$\checkmark$	0	0	0	0
		1	R MI 00048 100	$\checkmark$	$\checkmark$	0	0	0	0
	M50	2	R MI 00050 200	$\checkmark$	$\checkmark$	0	0	0	0
		1.5	R MI 00050 150	$\checkmark$	<b>√</b>	0	0	0	0
		1	R MI 00050 100	$\checkmark$	$\checkmark$	0	0	0	0
	M52	4	R MI 00052 400	$\checkmark$	$\checkmark$	0	0	0	0
		3	R MI 00052 300	$\checkmark$	$\checkmark$	0	0	0	0
		2	R MI 00052 200	$\checkmark$	$\checkmark$	0	0	0	0
		1.5	R MI 00052 150	$\checkmark$	$\checkmark$	0	0	0	0
	M55	4	R MI 00055 400	$\checkmark$	$\checkmark$	0	0	0	0
		3	R MI 00055 300	$\checkmark$	$\checkmark$	0	0	0	0
		2	R MI 00055 200	$\checkmark$	$\checkmark$	0	0	0	0
		1.5	R MI 00055 150	$\checkmark$	$\checkmark$	0	0	0	0
	M56	4	R MI 00056 400	<b>√</b>	$\checkmark$	0	0	0	0
		3	R MI 00056 300	$\checkmark$	$\checkmark$	0	0	0	0
		2	R MI 00056 200	$\checkmark$	$\checkmark$	0	0	0	0
		1.5	R MI 00056 150	<b>√</b>	<b>√</b>	0	0	0	0
	M58	3	R MI 00058 300	<b>√</b>	<b>√</b>	0	0	0	0
		2	R MI 00058 200	<b>√</b>	<b>√</b>	0	0	0	0
		1.5	R MI 00058 150	<b>√</b>	<b>√</b>	0	0	0	0
	M60	4	R MI 00060 400	<b>√</b>	<b>√</b>	0	0	0	0
		3	R MI 00060 300	<b>√</b>	<b>√</b>	0	0	0	0
		2	R MI 00060 200	$\checkmark$	$\checkmark$	0	0	0	0

0

0

0

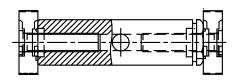
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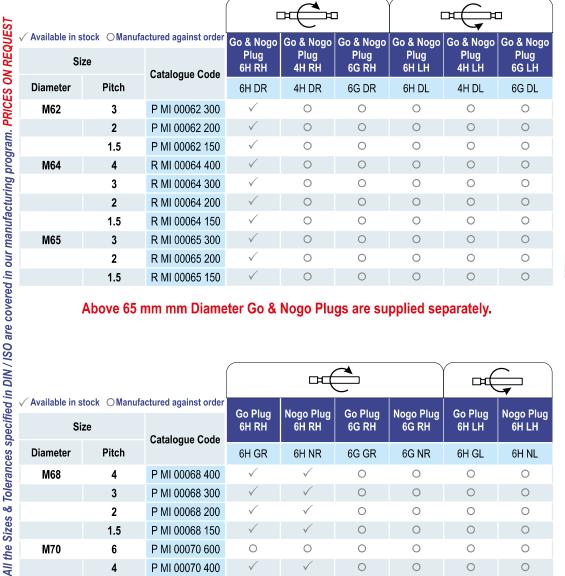
R MI 00060 150





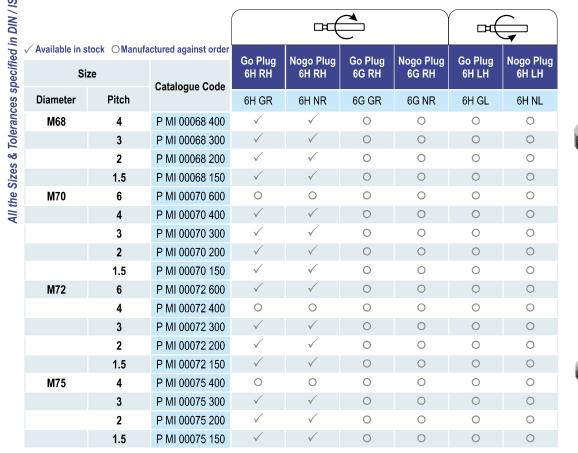








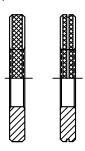
Above 65 mm mm Diameter Go & Nogo Plugs are supplied separately.











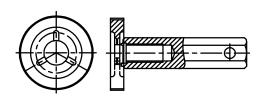




(O)

,	√ Available in s	tock ⊝Manufa	actured against order	Go Ring	Nogo Ring	Go Ring	Nogo Ring	Go Ring	Nogo Ring
EST	Si	ze		6g RH	6g RH	6h RH	6h RH	6g LH	6g LH
All the Sizes & Tolerances specified in DIN / ISO are covered in our manufacturing program. PRICES ON REQUEST	Diameter	Pitch	Catalogue Code	6G GR	6G NR	6H GR	6H NR	6G GL	6G NL
NO	M62	3	R MI 00062 300	$\checkmark$	$\checkmark$	0	0	0	0
SES		2	R MI 00062 200	$\checkmark$	$\checkmark$	0	0	0	0
PRIC		1.5	R MI 00062 150	$\checkmark$	$\checkmark$	0	0	0	0
m.	M64	4	R MI 00064 400	$\checkmark$	$\checkmark$	0	0	0	0
ogra		3	R MI 00064 300	$\checkmark$	$\checkmark$	0	0	0	0
y pr		2	R MI 00064 200	$\checkmark$	$\checkmark$	0	0	0	0
ırin		1.5	R MI 00064 150	$\checkmark$	$\checkmark$	0	0	0	0
actı	M65	3	R MI 00065 300	$\checkmark$	$\checkmark$	0	0	0	0
nut		2	R MI 00065 200	$\checkmark$	$\checkmark$	0	0	0	0
r mg		1.5	R MI 00065 150	$\checkmark$	$\checkmark$	0	0	0	0
no t	M68	4	R MI 00068 400	0	0	0	0	0	0
i pe		3	R MI 00068 300	0	0	0	0	0	0
Vere		2	R MI 00068 200	0	0	0	0	0	0
00 a		1.5	R MI 00068 150	0	0	0	0	0	0
) ar	M70	6	R MI 00070 600	0	0	0	0	0	0
180		4	R MI 00070 400	0	0	0	0	0	0
NO		3	R MI 00070 300	$\checkmark$	$\checkmark$	0	0	0	0
i		2	R MI 00070 200	$\checkmark$	$\checkmark$	0	0	0	0
ified		1.5	R MI 00070 150	$\checkmark$	$\checkmark$	0	0	0	0
bec	M72	6	R MI 00072 600	0	0	0	0	0	0
es s		4	R MI 00072 400	0	0	0	0	0	0
anc		3	R MI 00072 300	$\checkmark$	$\checkmark$	0	0	0	0
oler		2	R MI 00072 200	$\checkmark$	$\checkmark$	0	0	0	0
8 7		1.5	R MI 00072 150	$\checkmark$	$\checkmark$	0	0	0	0
izes	M75	4	R MI 00075 400	$\checkmark$	<b>√</b>	0	0	0	0
le S		3	R MI 00075 300	$\checkmark$	$\checkmark$	0	0	0	0
// th		2	R MI 00075 200	$\checkmark$	<b>√</b>	0	0	0	0
A		1.5	R MI 00075 150	$\checkmark$	$\checkmark$	0	0	0	0





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P MI 00100 150



					<b>PC</b>	<u></u>		<del>-</del>	<u> </u>
ν	∕ Available in s	tock OManufa	ctured against order	Go Plug	Nogo Plug	Go Plug	Nogo Plug	Go Plug	Nogo Plug
All the Sizes & Tolerances specified in DIN / ISO are covered in our manufacturing program. PRICES ON REQUEST	Si	ze	Catalogue Code	6H RH	6H RH	6G RH	6G RH	6H LH	6H LH
REQ	Diameter	Pitch	Catalogue Code	6H GR	6H NR	6G GR	6G NR	6H GL	6H NL
O	M76	6	P MI 00076 600	0	0	0	0	0	0
CES		4	P MI 00076 400	$\checkmark$	$\checkmark$	0	0	0	0
PRIC		3	P MI 00076 300	$\checkmark$	$\checkmark$	0	0	0	0
аш.		2	P MI 00076 200	$\checkmark$	$\checkmark$	0	0	0	0
ogr		1.5	P MI 00076 150	0	0	0	0	0	0
g bi	M78	2	P MI 00078 200	0	0	0	0	0	0
urin		1.5	P MI 00078 150	0	0	0	0	0	0
ıfacı	M80	6	P MI 00080 600	$\checkmark$	$\checkmark$	0	0	0	0
าลท		4	P MI 00080 400	$\checkmark$	$\checkmark$	0	0	0	0
ur n		3	P MI 00080 300	$\checkmark$	$\checkmark$	0	0	0	0
ino		2	P MI 00080 200	$\checkmark$	<b>√</b>	0	0	0	0
red		1.5	P MI 00080 150	$\checkmark$	$\checkmark$	0	0	0	0
ove.	M82	2	P MI 00082 200	0	0	0	0	0	0
are (		1.5	P MI 00082 150	0	0	0	0	0	0
SO	M85	6	P MI 00085 600	0	0	0	0	0	0
N		4	P MI 00085 400	$\checkmark$	$\checkmark$	0	0	0	0
lQ u		3	P MI 00085 300	$\checkmark$	$\checkmark$	0	0	0	0
ed i		2	P MI 00085 200	$\checkmark$	$\checkmark$	0	0	0	0
ecifi		1.5	P MI 00085 150	$\checkmark$	$\checkmark$	0	0	0	0
s sp	M90	6	P MI 00090 600	0	0	0	0	0	0
nce		4	P MI 00090 400	0	0	0	0	0	0
lera		3	P MI 00090 300	$\checkmark$	$\checkmark$	0	0	0	0
% 2		2	P MI 00090 200	$\checkmark$	$\checkmark$	0	0	0	0
Sez		1.5	P MI 00090 150	$\checkmark$	$\checkmark$	0	0	0	0
e Si	M95	6	P MI 00095 600	0	0	0	0	0	0
II th		4	P MI 00095 400	0	0	0	0	0	0
A		3	P MI 00095 300	$\checkmark$	✓	0	0	0	0
		2	P MI 00095 200	$\checkmark$	$\checkmark$	0	0	0	0
		1.5	P MI 00095 150	$\checkmark$	✓	0	0	0	0
	M100	6	P MI 00100 600	$\checkmark$	$\checkmark$	0	0	0	0
		4	P MI 00100 400	<b>√</b>	<b>√</b>	0	0	0	0
		3	P MI 00100 300	<b>√</b>	<b>√</b>	0	0	0	0
		2	P MI 00100 200	<b>√</b>	<b>√</b>	0	0	0	0

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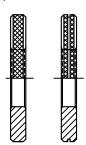
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				1(0		101		
√ Available in s	tock ⊙Manufa	actured against order	Go Ring	Nogo Ring	Go Ring	Nogo Ring	Go Ring	Nogo Ring
Si	ze		6g RH	6g RH	6h RH	6h RH	6g LH	6g LH
M76  M78  M80  M82  M85  M90	Pitch	Catalogue Code	6G GR	6G NR	6H GR	6H NR	6G GL	6G NL
M76	6	R MI 00076 600	<b>√</b>	<b>√</b>	0	0	0	0
	4	R MI 00076 400	$\checkmark$	$\checkmark$	0	0	0	0
	3	R MI 00076 300	<b>√</b>	<b>√</b>	0	0	0	0
	2	R MI 00076 200	$\checkmark$	$\checkmark$	0	0	0	0
	1.5	R MI 00076 150	$\checkmark$	$\checkmark$	0	0	0	0
M78	2	R MI 00078 200	$\checkmark$	$\checkmark$	0	0	0	0
	1.5	R MI 00078 150	$\checkmark$	$\checkmark$	0	0	0	0
M80	6	R MI 00080 600	$\checkmark$	$\checkmark$	0	0	0	0
	4	R MI 00080 400	$\checkmark$	$\checkmark$	0	0	0	0
	3	R MI 00080 300	$\checkmark$	$\checkmark$	0	0	0	0
	2	R MI 00080 200	$\checkmark$	$\checkmark$	0	0	0	0
	1.5	R MI 00080 150	<b>√</b>	$\checkmark$	0	0	0	0
M82	2	R MI 00082 200	$\checkmark$	$\checkmark$	0	0	0	0
	1.5	R MI 00082 150	$\checkmark$	$\checkmark$	0	0	0	0
M85	6	R MI 00085 600	0	0	0	0	0	0
	4	R MI 00085 400	$\checkmark$	$\checkmark$	0	0	0	0
	3	R MI 00085 300	<b>√</b>	<b>√</b>	0	0	0	0
	2	R MI 00085 200	<b>√</b>	<b>√</b>	0	0	0	0
	1.5	R MI 00085 150	√ 	√ -	0	0	0	0
M90	6	R MI 00090 600	0	0	0	0	0	0
	4	R MI 00090 400	<b>√</b>	<b>√</b>	0	0	0	0
	3	R MI 00090 300	<b>√</b>	<b>√</b>	0	0	0	0
	2	R MI 00090 200	<b>√</b>	√ 	0	0	0	0
	1.5	R MI 00090 150	0	0	0	0	0	0
M95	6	R MI 00095 600	0	0	0	0	0	0
	4	R MI 00095 400	✓	√	0	0	0	0
	3	R MI 00095 300	<b>∨</b>	v ✓	0	0	0	0
	2	R MI 00095 200	<b>√</b>	✓	0	0	0	0
M100	1.5 6	R MI 00095 150 R MI 00100 600	<b>√</b>	<b>√</b>	0	0	0	0
IVI I UU	4	R MI 00100 600	<b>√</b>	√	0	0	0	0
	3	R MI 00100 400	·	<b>√</b>	0	0	0	0
	2	R MI 00100 300	<i>→</i>	√ ·	0	0	0	0
	4	1 NII 00 100 200				J		J

R MI 00100 150

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Specification: ISO 5855/ISO 1095

ANSI B1.21 M

**Application:** In Aeronautical Industry, Metric / SI units.







						(				
	√ Available in st	ock OManufa	actured against order	Go & Nogo	Thread Plug				Go Ring	Nogo Ring
	Siz	ze	Catalogue Code	4H6H RH	4H5H RH	Siz	ze	Catalogue Code	4h6h RH	4h6h RH
	Diameter	Pitch	Catalogue Code	6H DR	5H DR	Diameter	Pitch	Catalogue Code	6H GR	6H NR
EST	MJ 3	0.5	P MJ 00003 050	√	N/A	MJ 3	0.5	R MJ 00003 050	✓	<b>√</b>
no:	MJ 3.5	0.6	P MJ 00035 060	0	N/A	MJ 3.5	0.6	R MJ 00035 060	0	0
/ RE	MJ 4	0.7	P MJ 00004 070	$\checkmark$	N/A	MJ 4	0.7	R MJ 00004 070	✓	$\checkmark$
<i>S</i> 0/	MJ 4.5	0.75	P MJ 00045 075	0	N/A	MJ 4.5	0.75	R MJ 00045 075	0	0
erances specified in DIN / ISO are covered in our manufacturing program. <mark>PRICES ON REQUEST</mark>	MJ 5	0.8	P MJ 00005 080	$\checkmark$	N/A	MJ 5	0.8	R MJ 00005 080	$\checkmark$	$\checkmark$
PR	MJ 6	1	P MJ 00006 100	NA	$\checkmark$	MJ 6	1	R MJ 00006 100	<b>✓</b>	$\checkmark$
ram		0.75	P MJ 00006 075	NA	$\checkmark$		0.75	R MJ 00006 075	$\checkmark$	$\checkmark$
rog	MJ 7	1	P MJ 00007 100	NA	$\checkmark$	MJ 7	1	R MJ 00007 100	$\checkmark$	$\checkmark$
ng p	MJ 8	1.25	P MJ 00008 125	NA	$\checkmark$	MJ 8	1.25	R MJ 00008 125	$\checkmark$	$\checkmark$
turi		1	P MJ 00008 100	NA	$\checkmark$		1	R MJ 00008 100	$\checkmark$	$\checkmark$
ufac	MJ 9	1.25	P MJ 00009 125	NA	$\checkmark$	MJ 9	1.25	R MJ 00009 125	<b>√</b>	$\checkmark$
nan		1	P MJ 00009 100	NA	$\checkmark$		1	R MJ 00009 100	$\checkmark$	$\checkmark$
ur	MJ 10	1.5	P MJ 00010 150	NA	$\checkmark$	MJ 10	1.5	R MJ 00010 150	$\checkmark$	$\checkmark$
in		1.25	P MJ 00010 125	NA	$\checkmark$		1.25	R MJ 00010 125	$\checkmark$	$\checkmark$
ered		1	P MJ 00010 100	NA	$\checkmark$		1	R MJ 00010 100	✓	$\checkmark$
COVE	MJ 12	1.75	P MJ 00012 175	NA	$\checkmark$	MJ 12	1.75	R MJ 00012 175	$\checkmark$	$\checkmark$
are (	MJ 14	2	P MJ 00014 200	NA	<b>√</b>	MJ 14	2	R MJ 00014 200	<b>√</b>	<b>√</b>
20		1.5	P MJ 00014 150	NA	<b>√</b>		1.5	R MJ 00014 150	√	<b>√</b>
N		1.25	P MJ 00014 125	NA	<b>√</b>		1.25	R MJ 00014 125	<b>√</b>	<b>√</b>
u Di		1	P MJ 00014 100	NA	<b>√</b>		1	R MJ 00014 100	<b>√</b>	<b>√</b>
ied i	MJ 16	2	P MJ 00016 200	NA	<b>√</b>	MJ 16	2	R MJ 00016 200	<b>√</b>	<b>√</b>
ecif		1.5	P MJ 00016 150	NA	<b>√</b>		1.5	R MJ 00016 150	<b>√</b>	<b>√</b>
s sp		1.25	P MJ 00016 125	NA	<b>√</b>		1.25	R MJ 00016 125	<b>√</b>	<b>√</b>
nce		1	P MJ 00016 100	NA	<b>√</b>		1	R MJ 00016 100	<b>√</b>	<b>√</b>
	MJ 18	2.50	P MJ 00018 250	NA	<b>√</b>	MJ 18	2.50	R MJ 00018 250	<b>√</b>	<b>√</b>
& To/		2	P MJ 00018 200	NA	<b>√</b>		2	R MJ 00018 200	<b>√</b>	<b>√</b>
es 6		1.5	P MJ 00018 150	NA	<b>√</b>		1.5	R MJ 00018 150	<b>√</b>	<b>√</b>
All the Sizes	MJ 20	2.50	P MJ 00020 250	NA	<b>√</b>	MJ 20	2.50	R MJ 00020 250	<b>√</b>	<b>√</b>
l the		2	P MJ 00020 200	NA	<b>√</b>		2	R MJ 00020 200	<b>√</b>	<b>√</b>
Ā	** 1.00	1.5	P MJ 00020 150	NA	√ ○		1.5	R MJ 00020 150	√ 	√ ○
	MJ 22	2.50	P MJ 00022 250	NA	0	MJ 22	2.50	R MJ 00022 250	0	0
		2	P MJ 00022 200	NA	0		2	R MJ 00022 200	0	0
	N1.04	1.5	P MJ 00022 150	NA	0	M 1 0 4	1.5	R MJ 00022 150	0	0
	MJ 24	3	P MJ 00024 300	NA NA	0	MJ 24	3	R MJ 00024 300	0	0
		2	P M J 00024 200	NA NA	0		2	R MJ 00024 200	0	0
	MIGE	1.5	P MJ 00024 150	NA NA		MIDE	1.5	R MJ 00024 150	0	0
	MJ 25	3	P M J 00025 300	NA NA	0	MJ 25	3	R MJ 00025 300	0	0
		1.5	P MJ 00025 150	NA	0		1.5	R MJ 00025 150	0	0

NA - Not Applicable

Specification: BS 4377 / DIN 8140





		(	<b>4</b> H	<u> </u>	_ 
tock	actured against order	Go & No	go Plug	Go & No	go Pluç
ze		5H RH	6H RH	5H LH	6H L

٧	/ Available in s	tock	actured against order	Go & No	ogo Plug	Go & No	ogo Plug
& Tolerances not covered in catalogue are in our manufacturing program. PRICES ON REQUEST	Siz	ze	Catalogue Code	5H RH	6H RH	5H LH	6H LH
REQ	Diameter	Pitch	54.4.0g40 0040	5H DR	6H DR	5H DL	6H DL
NO O	M2	0.40	P MS 00002 040	✓	0	0	0
ES	M2.5	0.45	P MS 00025 045	$\checkmark$	0	0	0
PRIC	М3	0.5	P MS 00003 050	$\checkmark$	$\checkmark$	0	0
m.	M3.5	0.6	P MS 00035 060	$\checkmark$	0	0	0
ogra	M4	0.7	P MS 00004 070	$\checkmark$	$\checkmark$	0	0
y pro	M4.5	0.75	P MS 00045 075	$\checkmark$	0	0	0
iri Ö	M5	0.8	P MS 00005 080	$\checkmark$	$\checkmark$	0	0
actr	M6	1	P MS 00006 100	$\checkmark$	$\checkmark$	0	0
nue	М7	1	P MS 00007 100	$\checkmark$	$\checkmark$	0	0
Ľ	M8	1.25	P MS 00008 125	$\checkmark$	$\checkmark$	0	0
no t	М9	1.25	P MS 00009 125	$\checkmark$	$\checkmark$	0	0
re i	M10	1.5	P MS 00010 150	$\checkmark$	$\checkmark$	0	0
ne a		1.25	P MS 00010 125	$\checkmark$	✓	0	0
log		1	P MS 00010 100	$\checkmark$	$\checkmark$	0	0
cate	M12	1.75	P MS 00012 175	$\checkmark$	<b>√</b>	0	0
d in		1.5	P MS 00012 150	$\checkmark$	$\checkmark$	0	0
ere.		1.25	P MS 00012 125	<b>√</b>	<b>√</b>	0	0
S	M14	2	P MS 00014 200	$\checkmark$	<b>√</b>	0	0
5		1.5	P MS 00014 150	<b>√</b>	<b>√</b>	0	0
Sec		1.25	P MS 00014 125	<b>√</b>	<b>√</b>	0	0
erar	M16	2	P MS 00016 200	<b>√</b>	<b>√</b>	0	0
0		1.5	P MS 00016 150	<b>√</b>	<b>√</b>	0	0
SS SS	M18	2.5	P MS 00018 250	<b>√</b>	<b>√</b>	0	0
Sizes		2	P MS 00018 200	<b>√</b>	<b>√</b>	0	0
All the		1.5	P MS 00018 150	<b>√</b>	<b>√</b>	0	0
¥	M20	2.5	P MS 00020 250	<b>√</b>	<b>√</b>	0	0
		2	P MS 00020 200	<b>√</b>	0	0	0
	1400	1.5	P MS 00020 150	<b>√</b>	<b>√</b>	0	0
	M22	2.5	P MS 00022 250	√ 	√ 	0	0
		2	P MS 00022 200	<b>√</b>	0	0	0
	MO4	1.5	P MS 00022 150	√ 	0	0	0
	M24	3	P MS 00024 300	<b>√</b>	✓	0	0
	MOZ	2	P MS 00024 200	√ ./	0	0	0
	M27	3	P MS 00027 300	√ ○	0	0	0
	M30	3.5	P MS 00030 350	0	0	0	0
	M33 M36	3.5 4	P MS 00033 350 P MS 00036 400	0	0	0	0
	M39	4	P MS 00036 400	0	0	0	0
2	IVIJU	4	1 1013 00039 400			0	

# Application: To check tapped holes to receive wire thread inserts.

These gauges are used for checking oversize tapping which is done for fitting wire thread inserts. Wire thread inserts are having external threads which are oversize than the standard size and internal threads which are of standard dimensions. When tapped internal threads become oversize and standard screw cannot be fitted then wire threads inserts are used. Oversize tapping is done using wire thread taps and wire thread inserts are fitted in this.

◆ These are also known as Heli-coil thread inserts. 'Heli-coil' is a registered Trade mark of Emhart Tecknologies, USA.

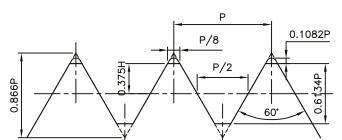
### **TOLERANCE CLASS:**

5H and 6H classes are recommended for Metric threads.









# UNC PLUG

Specification: ASME B1.2

UNC - Unified National Coarse

**Application:** General purpose fastening. Imperial system of units (Inch)

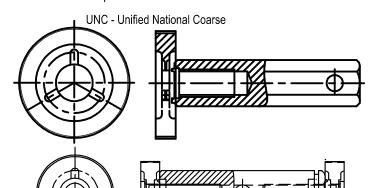


./	Available	in stock	anginet	order

١	∕ Available in s	tock OManufa	actured against order	Go & No	ogo Plug	Go & No	ogo Plug
JEST	Si	ze	0-1-1	2B RH	3B RH	2B LH	3B LH
1B tolerance is in our manufacturing program. PRICES ON REQUEST	Diameter	TPI	Catalogue Code	2B DR	3B DR	2B DL	3B DL
NO	No. 1	64	P NC NO001 064	$\checkmark$	$\checkmark$	0	0
ICES	No. 2	56	P NC NO002 056	$\checkmark$	$\checkmark$	0	0
PR	No. 3	48	P NC NO003 048	$\checkmark$	$\checkmark$	0	0
yram	No. 4	40	P NC NO004 040	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
prog	No. 5	40	P NC NO005 040	$\checkmark$	$\checkmark$	$\checkmark$	✓
ring	No. 6	32	P NC NO006 032	$\checkmark$	$\checkmark$	$\checkmark$	✓
factu	No. 8	32	P NC NO008 032	$\checkmark$	✓	✓	✓
anni	No. 10	24	P NC NO010 024	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
ur m	No. 12	24	P NC NO012 024	$\checkmark$	✓	✓	✓
ino	1/4	20	P NC 00104 020	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
ce is	5/16	18	P NC 00516 018	$\checkmark$	✓	✓	✓
eran	3/8	16	P NC 00308 016	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
B to/	7/16	14	P NC 00716 014	$\checkmark$	✓	✓	✓
7	1/2	13	P NC 00102 013	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
	9/16	12	P NC 00916 012	<b>√</b>	<b>√</b>	<b>√</b>	✓
	5/8	11	P NC 00508 011	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
	3/4	10	P NC 00304 010	<b>√</b>	<b>√</b>	<b>√</b>	✓
	7/8	9	P NC 00708 009	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
	1	8	P NC 00100 008	<b>√</b>	<b>√</b>	<b>√</b>	✓
	1-1/8	7	P NC 00118 007	<b>√</b>	<b>√</b>	0	0
	1-1/4	7	P NC 00114 007	<b>√</b>	<b>√</b>	0	0
	1-3/8	6	P NC 00138 006	<b>√</b>	<b>√</b>	0	0
	1-1/2	6	P NC 00112 006	<b>√</b>	$\checkmark$	0	0







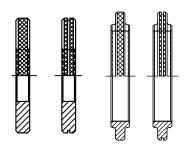


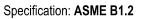
√ Available in stock	○Manufa	ctured against order
Size		Catalogue Code

\	✓ Available in st	tock OManufa	ctured against order	Go Plug	Nogo Piug	Go Plug	Nogo Piug	Go Plug	Nogo Piug	Go Plug	Nogo Plug
ON REQUEST	Siz	ze	Catalogue Code	2B RH	2B RH	3B RH	3B RH	2B LH	2B LH	3B LH	3B LH
REQ	Diameter	TPI	outdiogue oode	2B GR	2B NR	3B GR	3B NR	2B GL	2B NL	3B GL	3B NL
NO	1-3/4	5	P NC 00134 005	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0	0	0
PRICES	2	4.5	P NC 00200 045	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0	0	0
PR	2-1/4	4.5	P NC 00214 045	0	0	0	0	0	0	0	0
gram	2-1/2	4	P NC 00212 004	0	0	0	0	0	0	0	0
prog	2-3/4	4	P NC 00234 004	0	0	0	0	0	0	0	0
ring	3	4	P NC 00300 004	0	0	0	0	0	0	0	0
factu	3-1/4	4	P NC 00314 004	0	0	0	0	0	0	0	0
anni	3-1/2	4	P NC 00312 004	0	0	0	0	0	0	0	0
ur m	3-3/4	4	P NC 00334 004	0	0	0	0	0	0	0	0
ino	4	4	P NC 00400 004	0	0	0	0	0	0	0	0
1B tolerance is in our manufacturing program.											









UNC - Unified National Coarse





					(				<b>(</b> (	9	
,	√ Available in st	ock ⊝Manufa	actured against order	Go Ring	Nogo Ring						
<b>JEST</b>	Siz	e	0-4-1	2A RH	2A RH	3A RH	3A RH	2A LH	2A LH	3A LH	3A LH
1A tolerance is in our manufacturing program. PRICES ON REQUEST	Diameter	TPI	Catalogue Code	2A GR	2A NR	3A GR	3A NR	2A GL	2A NL	3A GL	3A NL
NO	No. 4	40	R NC NO004 040	✓	$\checkmark$	✓	$\checkmark$	✓	$\checkmark$	✓	✓
CES	No. 5	40	R NC NO005 040	$\checkmark$							
PRI	No. 6	32	R NC NO006 032	$\checkmark$							
ram.	No. 8	32	R NC NO008 032	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	<b>✓</b>	$\checkmark$	$\checkmark$
prog	No. 10	24	R NC NO010 024	$\checkmark$							
ing	No. 12	24	R NC NO012 024	$\checkmark$							
actu	1/4	20	R NC 00104 020	$\checkmark$							
anuf	5/16	18	R NC 00516 018	$\checkmark$	<b>✓</b>	<b>√</b>	$\checkmark$	$\checkmark$	✓	$\checkmark$	$\checkmark$
ır m	3/8	16	R NC 00308 016	$\checkmark$							
in ou	7/16	14	R NC 00716 014	$\checkmark$							
e is	1/2	13	R NC 00102 013	$\checkmark$							
ranc	9/16	12	R NC 00916 012	$\checkmark$							
l tole	5/8	11	R NC 00508 011	$\checkmark$							
7	3/4	10	R NC 00304 010	$\checkmark$							
	7/8	9	R NC 00708 009	$\checkmark$							
	1	8	R NC 00100 008	$\checkmark$							
	1-1/8	7	R NC 00118 007	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0	0	0
	1-1/4	7	R NC 00114 007	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0	0	0
	1-3/8	6	R NC 00138 006	0	0	0	0	0	0	0	0
	1-1/2	6	R NC 00112 006	0	0	0	0	0	0	0	0
	1-3/4	5	R NC 00134 005	0	0	0	0	0	0	0	0
	2	4.5	R NC 00200 045	0	0	0	0	0	0	0	0
	2-1/4	4.5	R NC 00214 045	0	0	0	0	0	0	0	0
	2-1/2	4	R NC 00212 004	0	0	0	0	0	0	0	0
	2-3/4	4	R NC 00234 004	0	0	0	0	0	0	0	0
	3	4	R NC 00300 004	0	0	0	0	0	0	0	0
	3-1/4	4	R NC 00314 004	0	0	0	0	0	0	0	0
	3-1/2	4	R NC 00312 004	0	0	0	0	0	0	0	0
	3-3/4	4	R NC 00334 004	0	0	0	0	0	0	0	0
	4	4	R NC 00400 004	0	0	0	0	0	0	0	0

UNF - Unified National Fine



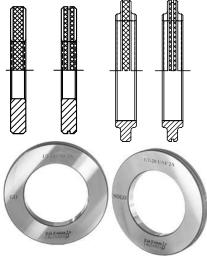


							7
	✓ Available in st	tock ⊝Manufa	ctured against order	Go & Nogo Plug	Go & Nogo Plug	Go & Nogo Plug	Go & Nogo Plug
1B tolerance is in our manufacturing program. PRICES ON REQUEST	Siz	ze	Catalogue Code	2B RH	3B RH	2B LH	3B LH
REQ	Diameter	TPI	Calaiogas Cous	2B DR	3B DR	2B DL	3B DL
NO S	No. 0	80	P NF NO000 080	✓	✓	0	0
ICES	No. 1	72	P NF NO001 072	$\checkmark$	$\checkmark$	0	0
n. PR	No. 2	64	P NF NO002 064	✓	✓	0	0
gran	No. 3	56	P NF NO003 056	$\checkmark$	$\checkmark$	0	0
pro	No. 4	48	P NF NO004 048	<b>√</b>	<b>√</b>	✓	<b>√</b>
uring	No. 5	44	P NF NO005 044	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
facti	No. 6	40	P NF NO006 040	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
nann	No. 8	36	P NF NO008 036	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
our n	No. 10	32	P NF NO010 032	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
s in c	No. 12	28	P NF NO012 028	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
ice i	1/4	28	P NF 00104 028	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
lerar	5/16	24	P NF 00516 024	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
B to	3/8	24	P NF 00308 024	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
-	7/16	20	P NF 00716 020	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
	1/2	20	P NF 00102 020	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
	9/16	18	P NF 00916 018	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
	5/8	18	P NF 00508 018	√ 	√ 	<b>√</b>	<b>√</b>
	3/4	16	P NF 00304 016	<b>√</b>	✓ ✓	√ √	✓ ✓
	7/8	14	P NF 00708 014	√ 			
	1	12 12	P NF 00100 012	√ √	✓ ✓	<b>√</b>	✓ ✓
	1-1/8 1-1/4	12	P NF 00118 012	v √	V	v √	<b>∨</b>
	1-1/4	12	P NF 00114 012 P NF 00138 012	✓	✓		<b>✓</b>
	1-3/8	12	P NF 00138 012 P NF 00112 012	v √	<b>∨</b>	v √	<b>∨</b>
	1-1/2	12	F NF UUTIZ UTZ	V	V	Ψ.	V





Specification: **ASME B1.2**UNF - Unified National Fine







	The Tanana A		FIRFTMAN		(	<b></b>					
٧	∕ Available in s	tock OManufa	actured against order	Go Ring	Nogo Ring						
1A tolerance is in our manufacturing program. PRICES ON REQUEST	Siz	ze	Catalogue Code	2A RH	2A RH	3A RH	3A RH	2A LH	2A LH	3A LH	3A LH
REQ	Diameter	TPI	Catalogue Code	2A GR	2A NR	3A GR	3A NR	2A GL	2A NL	3A GL	3A NL
NO	No. 4	48	R NF NO004 048	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0	0	0
ICES	No. 5	44	R NF NO005 044	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0
PR	No. 6	40	R NF NO006 040	$\checkmark$	✓	$\checkmark$	✓	<b>√</b>	<b>√</b>	0	0
gram	No.8	36	R NF NO008 036	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0
prog	No. 10	32	R NF NO010 032	$\checkmark$	$\checkmark$	$\checkmark$	✓	✓	$\checkmark$	$\checkmark$	✓
ring	No. 12	28	R NF NO012 028	$\checkmark$							
factu	1/4	28	R NF 00104 028	$\checkmark$	✓	$\checkmark$	✓	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
anni	5/16	24	R NF 00516 024	$\checkmark$							
ur m	3/8	24	R NF 00308 024	$\checkmark$	√	$\checkmark$	✓	✓	<b>√</b>	✓	✓
ino	7/16	20	R NF 00716 020	$\checkmark$							
ce is	1/2	20	R NF 00102 020	$\checkmark$	✓	$\checkmark$	✓	✓	<b>√</b>	$\checkmark$	✓
eran	9/16	18	R NF 00916 018	$\checkmark$							
A tol	5/8	18	R NF 00508 018	✓	✓	✓	<b>√</b>	✓	<b>√</b>	<b>√</b>	✓
7	3/4	16	R NF 00304 016	$\checkmark$							
	7/8	14	R NF 00708 014	✓	<b>√</b>	√	<b>√</b>	✓	<b>√</b>	<b>√</b>	✓
	1	12	R NF 00100 012	$\checkmark$							
	1-1/8	12	R NF 00118 012	✓	✓	✓	<b>√</b>	0	0	0	0
	1-1/4	12	R NF 00114 012	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0	0	0
	1-3/8	12	R NF 00138 012	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	0	0	0	0
	1-1/2	12	R NF 00112 012	$\checkmark$	$\checkmark$	<b>√</b>	$\checkmark$	0	0	0	0

UNEF - Unified National Extra Fine







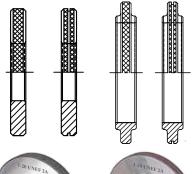
				9				
٧	Available in s	tock ○Manufa	Go & Nogo Plug	Go & Nogo Plug	Go & Nogo Plug	Go & Nogo Plug		
	Si	ze	Catalanus Cada	2B RH	3B RH	2B LH	3B LH	
	Diameter	TPI	Catalogue Code	2B DR	3B DR	2B DL	3B DL	
	No. 12	32	P NE NO012 032	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	
	1/4	32	P NE 00104 032	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	
	5/16	32	P NE 00516 032	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	
	3/8	32	P NE 00308 032	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	
	7/16	28	P NE 00716 028	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	
	1/2	28	P NE 00102 028	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	
	9/16	24	P NE 00916 024	$\checkmark$	$\checkmark$	$\checkmark$	<b>√</b>	
	5/8	24	P NE 00508 024	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	
	11/16	24	P NE 01116 024	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	
	3/4	20	P NE 00304 020	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	
	13/16	20	P NE 01316 020	$\checkmark$	$\checkmark$	$\checkmark$	<b>√</b>	
	7/8	20	P NE 00708 020	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	
	15/16	20	P NE 01516 020	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	
	1	20	P NE 00100 020	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	
	1-1/16	18	P NE 10116 018	✓	$\checkmark$	0	0	
	1-1/8	18	P NE 00118 018	$\checkmark$	$\checkmark$	0	0	
	1-3/16	18	P NE 10316 018	✓	✓	0	0	
	1-1/4	18	P NE 00114 018	$\checkmark$	$\checkmark$	0	0	
	1-5/16	18	P NE 10516 018	✓	✓	0	0	
	1-3/8	18	P NE 00138 018	$\checkmark$	$\checkmark$			
	1-7/16	18	P NE 10716 018	✓	✓			
	1-1/2	18	P NE 00112 018	$\checkmark$	0			
	1-9/16	18	P NE 10916 018	<b>√</b>	0			
	1-5/8	18	P NE 00158 018	0	0			
	1-11/16	18	P NE 11116 018	0	0			







UNEF - Unified National Extra Fine







S	1-20 UNEF 2A		10	1-20 UNEF 2A
75			OManufa	ctured against orde
UES	Si	ze		Catalogue Code
REQ	Diameter		TPI	
NO	No. 12		32	R NE NO012 032
SES	1/4		32	R NE 00104 032
PRIC	5/16		32	R NE 00516 032
1A tolerance is in our manufacturing program. PRICES ON REQUEST	3/8		32	R NE 00308 032
	7/16		28	R NE 00716 028
g pr	1/2		28	R NE 00102 028
urin	9/16		24	R NE 00916 024
fact	5/8		24	R NE 00508 024
ann	11/16		24	R NE 01116 024
ır m	3/4		20	R NE 00304 020
no u	13/16		20	R NE 01316 020
is ii	7/8		20	R NE 00708 020
nce	15/16		20	R NE 01516 020
lera	1		20	R NE 00100 020
A to	1-1/16		18	R NE 10116 018
1	1-1/8		18	R NF 00118 018

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1-1/8

1-3/16

1-1/4

1-5/16

1-3/8 1-7/16

1-1/2

1-9/16

1-5/8

1-11/16

		6	<b></b>						
actured against order	Go Ring	Nogo Ring							
Catalogue Code	2A RH	2A RH	3A RH	3A RH	2A LH	2A LH	3A LH	3A LH	
	2A GR	2A NR	3A GR	3A NR	2A GL	2A NL	3A GL	3A NL	
R NE NO012 032	$\checkmark$	✓							
R NE 00104 032	$\checkmark$								
R NE 00516 032	$\checkmark$								
R NE 00308 032	$\checkmark$								
R NE 00716 028	$\checkmark$	✓							
R NE 00102 028	$\checkmark$								
R NE 00916 024	$\checkmark$	✓							
R NE 00508 024	$\checkmark$								
R NE 01116 024	$\checkmark$	$\checkmark$	$\checkmark$	<b>√</b>	0	0	0	0	
R NE 00304 020	$\checkmark$								
R NE 01316 020	$\checkmark$	<b>√</b>	$\checkmark$	$\checkmark$	0	0	0	0	
R NE 00708 020	$\checkmark$								
R NE 01516 020	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0	0	0	
R NE 00100 020	$\checkmark$								
R NE 10116 018	$\checkmark$								
R NE 00118 018	$\checkmark$								
R NE 10316 018	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	$\checkmark$	✓	
R NE 00114 018	<b>√</b>								
R NE 10516 018	<b>√</b>								
R NE 00138 018	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	
R NE 10716 018	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	0	0	0	0	
R NE 00112 018	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	$\checkmark$	$\checkmark$	$\checkmark$	<b>√</b>	
R NE 10916 018	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	0	0	0	0	
R NE 00158 018	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0	0	0	
R NE 11116 018	0	0	0	0	0	0	0	0	







PATORSHIP BY

,	√ Available in stocl	< ○Manufa	ctured against order	Go & Nogo Plug	Go & Nogo Plug	Go & Nogo Plug	Go & Nogo Plug
The Sizes & tolerances not covered in catalogue are in our manufacturing program. PRICES ON REQUEST	Size		Catalogue Code	2B RH	3B RH	2B LH	3B LH
REQ	Diameter	TPI	Catalogue Code	2B DR	3B DR	2B DL	3B DL
NO	5/8	20	P UN 00508 020	$\checkmark$	$\checkmark$	$\checkmark$	✓
ES	3/4	12	P UN 00304 012	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
RIC	7/8	12	P UN 00708 012	$\checkmark$	$\checkmark$	$\checkmark$	✓
m. F		16	P UN 00708 016	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
gra	1	16	P UN 00100 016	$\checkmark$	$\checkmark$	$\checkmark$	✓
pro		28	P UN 00100 028	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
ring		32	P UN 00100 032	$\checkmark$	$\checkmark$	$\checkmark$	✓
actu	1-1/16	12	P UN 10116 012	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
nufa	1-1/8	8	P UN 00118 008	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
, ma		16	P UN 00118 016	0	0	0	0
mo		20	P UN 00118 020	0	0	0	0
e in	1-1/4	8	P UN 00114 008	$\checkmark$	$\checkmark$	$\checkmark$	
e ai		16	P UN 00114 016	0	0	0	0
ogu		20	P UN 00114 020	0	0	0	0
atal	1-3/8	8	P UN 00138 008	$\checkmark$	$\checkmark$	$\checkmark$	✓
in		16	P UN 00138 016	0	0	0	0
ered		20	P UN 00138 020	0	0	0	0
30Ve	1-1/2	8	P UN 00112 008	$\checkmark$	$\checkmark$	$\checkmark$	<b>√</b>
ot o		16	P UN 00112 016	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
es I		20	P UN 00112 020	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
anc	1-5/8	8	P UN 00158 008	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
tolei		12	P UN 00158 012	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
80	1-3/4	8	P UN 00134 008	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Size		12	P UN 00134 012	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
he S		20	P UN 00134 020	0	0	0	0
_	1-7/8	8	P UN 00178 008	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
		12	P UN 00178 012	$\checkmark$	$\checkmark$	$\checkmark$	✓
	2	8	P UN 00200 008	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
		12	P UN 00200 012	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
	2-1/8	6	P UN 00218 006	0	0	0	0
		8	P UN 00218 008	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
		12	P UN 00218 012	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
	2-1/4	8	P UN 00214 008	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
		12	P UN 00214 012	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
	2-3/8	8	P UN 00238 008	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$

P UN 00238 012

P UN 00212 008

P UN 00212 012

 $\checkmark$ 

12

8

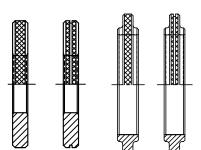
12





2-1/2







UN - Unified National Constant TPI





					(						
	√ Available in sto	ock OManufa	actured against order	Go Ring	Nogo Ring	Go Ring	Nogo Ring	Go Ring	Nogo Ring	Go Ring	Nogo Ring
he Sizes & tolerances not covered in catalogue are in our manufacturing program. PRICES ON REQUEST	Size	е	Catalanua Cada	2A RH	2A RH	3A RH	3A RH	2A LH	2A LH	3A LH	3A LH
EQ	Diameter	TPI	Catalogue Code	2A GR	2A NR	3A GR	3A NR	2A GL	2A NL	3A GL	3A NL
N F	5/8	20	R UN 00508 020	<b>√</b>	<b>√</b>	0	0	0	0	0	0
ES (	3/4	12	R UN 00304 012	$\checkmark$	$\checkmark$	0	0	0	0	0	0
RIC	7/8	12	R UN 00708 012	$\checkmark$	$\checkmark$	0	0	0	0	0	0
m. F		16	R UN 00708 016	$\checkmark$	$\checkmark$	0	0	0	0	0	0
ogra	1	16	R UN 00100 016	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0	0	0
ı pro		28	R UN 00100 028	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0	0	0
ıring		32	R UN 00100 032	$\checkmark$	<b>√</b>	0	0	0	0	0	0
actı	1-1/16	12	R UN 10116 012	$\checkmark$	$\checkmark$	0	0	0	0	0	0
anul	1-1/8	8	R UN 00118 008	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	0	0	0	0
ır m		16	R UN 00118 016	<b>√</b>	<b>√</b>	$\checkmark$	$\checkmark$	0	0	0	0
10 U		20	R UN 00118 020	<b>√</b>	<b>√</b>	0	0	0	0	0	0
are i	1-1/4	8	R UN 00114 008	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	0	0	0	0
ine s		16	R UN 00114 016	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	0	0	0	0
alog	4.0/0	20	R UN 00114 020	√ √	√ √	√ √	√ √	0	0	0	0
cat	1-3/8	8	R UN 00138 008		<b>∨</b>			0	0	0	0
i pe		16 20	R UN 00138 016 R UN 00138 020	√ √	✓	0	0	0	0	0	0
vere	1-1/2	8	R UN 00138 020	<b>√</b>	<b>√</b>	✓	✓	0	0	0	0
ot co	1-1/2	16	R UN 00112 006	<b>√</b>	<b>√</b>	0	0	0	0	0	0
s nc		20	R UN 00112 010	· √	√	0	0	0	0	0	0
nce	1-5/8	8	R UN 00158 008	✓	✓	0	0	0	0	0	0
olera		12	R UN 00158 012	$\checkmark$	$\checkmark$	0	0	0	0	0	0
& to	1-3/4	8	R UN 00134 008	✓	$\checkmark$	√	$\checkmark$	0	0	0	0
izes		12	R UN 00134 012	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0	0	0
he S		20	R UN 00134 020	$\checkmark$	$\checkmark$	0	0	0	0	0	0
H	1-7/8	8	R UN 00178 008	$\checkmark$	$\checkmark$	0	0	0	0	0	0
		12	R UN 00178 012	$\checkmark$	$\checkmark$	0	0	0	0	0	0
	2	8	R UN 00200 008	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0	0	0
		12	R UN 00200 012	$\checkmark$	$\checkmark$	0	0	0	0	0	0
	2-1/8	6	R UN 00218 006	$\checkmark$	$\checkmark$	0	0	0	0	0	0
		8	R UN 00218 008	<b>√</b>	<b>√</b>	✓	<b>√</b>	0	0	0	0
		12	R UN 00218 012	<b>√</b>	<b>√</b>	0	0	0	0	0	0
	2-1/4	8	R UN 00214 008	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	0	0	0	0
	0.0/0	12	R UN 00214 012	<b>√</b>	<b>√</b>	√	√	0	0	0	0
	2-3/8	8	R UN 00238 008	√ -/	√ √	0	0	0	0	0	0
	2.4/2	12	R UN 00238 012	√ √	✓ ✓	O ✓	O √	0	0	0	0
	2-1/2	8 12	R UN 00212 008	<b>∨</b>	<b>∨</b>	<b>∨</b>	<b>∨</b>	0	0	0	0
		12	R UN 00212 012	٧	V	٧	V	0		0	



UN - Unified National Constant TPI



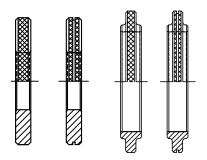


				<u> </u>							
,	√ Available in stoc	k OManufa	actured against order	Go Plug	Nogo Plug	Go Plug	Nogo Plug	Go Plug	Nogo Plug	Go Plug	Nogo Plug
ST	Size		Catalogue Code	2B RH	2B RH	3B RH	3B RH	2B LH	2B LH	3B LH	3B LH
QUE	Diameter	TPI	outdiogue oode	2B GR	2B NR	3B GR	3B NR	2B GL	2B NL	3B GL	3B NL
I RE	2-5/8	8	P UN 00258 008	0	0	0	0	0	0	0	0
S ON		12	P UN 00258 012	0	0	0	0	0	0	0	0
CES		16	P UN 00258 016	0	0	0	0	0	0	0	0
PR	2-3/4	8	P UN 00234 008	$\checkmark$	$\checkmark$	0	0	0	0	0	0
am.		12	P UN 00234 012	$\checkmark$	$\checkmark$	0	0	0	0	0	0
rogi		16	P UN 00234 016	0	0	0	0	0	0	0	0
g bı	2-7/8	8	P UN 00278 008	0	0	0	0	0	0	0	0
turi		12	P UN 00278 012	0	0	0	0	0	0	0	0
ıfac		16	P UN 00278 016	0	0	0	0	0	0	0	0
าลทเ	3	8	P UN 00300 008	$\checkmark$	$\checkmark$	0	0	0	0	0	0
The Sizes & tolerances not covered in catalogue are in our manufacturing program. PRICES ON REQUEST		12	P UN 00300 012	$\checkmark$	$\checkmark$	0	0	0	0	0	0
		16	P UN 00300 016	0	0	0	0	0	0	0	0
are	3-1/8	8	P UN 00318 008	<b>√</b>	$\checkmark$	0	0	0	0	0	0
gue		12	P UN 00318 012	0	0	0	0	0	0	0	0
talo		16	P UN 00318 016	0	0	0	0	0	0	0	0
ı ca	3-1/4	8	P UN 00314 008	$\checkmark$	$\checkmark$	0	0	0	0	0	0
i pe		12	P UN 00314 012	0	0	0	0	0	0	0	0
Ver		16	P UN 00314 016	0	0	0	0	0	0	0	0
ot co	3-1/2	8	P UN 00312 008	$\checkmark$	✓	0	0	0	0	0	0
s nc		12	P UN 00312 012	$\checkmark$	$\checkmark$	0	0	0	0	0	0
nce		16	P UN 00312 016	0	0	0	0	0	0	0	0
lera	3-3/4	8	P UN 00334 008	$\checkmark$	$\checkmark$	0	0	0	0	0	0
& to		12	P UN 00334 012	$\checkmark$	$\checkmark$	0	0	0	0	0	0
zes		16	P UN 00334 016	0	0	0	0	0	0	0	0
e Si	4	8	P UN 00400 008	0	0	0	0	0	0	0	0
T		12	P UN 00400 012	0	0	0	0	0	0	0	0
		16	P UN 00400 016	0	0	0	0	0	0	0	0

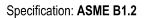
# Our manufacturing program includes • Thread Plugs with Tolerance class 1B

- UNS (UNIFIED NATIONAL SPECIAL) Thread series with Dia.- TPI combinations not covered in the catalogue.
  Thread sizes with nominal Diameter above 4 Inch & up to 14 Inch
- **PRICES ON REQUEST**









UN - Unified National Constant TPI



								<b>(</b> (	9		
,	√ Available in st	ock ⊝Manuf	actured against order	Go Ring	Nogo Ring	Go Ring	Nogo Ring	Go Ring	Nogo Ring	Go Ring	Nogo Ring
The Sizes & tolerances not covered in catalogue are in our manufacturing program. PRICES ON REQUEST	Size		Catalogue Code	2A RH	2A RH	3A RH	3A RH	2A LH	2A LH	3A LH	3A LH
REQ	Diameter	TPI	outurogus osus	2A GR	2A NR	3A GR	3A NR	2A GL	2A NL	3A GL	3A NL
NO	2-5/8	8	R UN 00258 008	0	0	0	0	0	0	0	0
ES		12	R UN 00258 012	0	0	0	0	0	0	0	0
Z		16	R UN 00258 016	0	0	0	0	0	0	0	0
m.	2-3/4	8	R UN 00234 008	0	0	0	0	0	0	0	0
ogra		12	R UN 00234 012	0	0	0	0	0	0	0	0
y pr		16	R UN 00234 016	0	0	0	0	0	0	0	0
uring	2-7/8	8	R UN 00278 008	0	0	0	0	0	0	0	0
actı		12	R UN 00278 012	0	0	0	0	0	0	0	0
nue		16	R UN 00278 016	0	0	0	0	0	0	0	0
r më	3	8	R UN 00300 008	0	0	0	0	0	0	0	0
no ι		12	R UN 00300 012	0	0	0	0	0	0	0	0
re i		16	R UN 00300 016	0	0	0	0	0	0	0	0
ne a	3-1/8	8	R UN 00318 008	0	0	0	0	0	0	0	0
alog		12	R UN 00318 012	0	0	0	0	0	0	0	0
cate		16	R UN 00318 016	0	0	0	0	0	0	0	0
d in	3-1/4	8	R UN 00314 008	0	0	0	0	0	0	0	0
/ere		12	R UN 00314 012	0	0	0	0	0	0	0	0
00		16	R UN 00314 016	0	0	0	0	0	0	0	0
101	3-1/2	8	R UN 00312 008	0	0	0	0	0	0	0	0
Sec		12	R UN 00312 012	0	0	0	0	0	0	0	0
erar		16	R UN 00312 016	0	0	0	0	0	0	0	0
to/	3-3/4	8	R UN 00334 008	0	0	0	0	0	0	0	0
Ses 6		12	R UN 00334 012	0	0	0	0	0	0	0	0
Siz		16	R UN 00334 016	0	0	0	0	0	0	0	0
The	4	8	R UN 00400 008	0	0	0	0	0	0	0	0
		12	R UN 00400 012	0	0	0	0	0	0	0	0
		16	R UN 00400 016	0	0	0	0	0	0	0	0

- Our manufacturing program includes 
   Thread Rings with Tolerance class 1A

   UNS (UNIFIED NATIONAL SPECIAL) Thread series with Dia.- TPI combinations not covered in the catalogue.

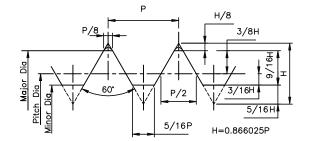
   Thread sizes with nominal Diameter above 4 Inch & up to 14 Inch **PRICES ON REQUEST**

# UNJC PLUG/RING

Specification: **ASME B1.15 ISO 3161/BS 4084** 

**Application :** Used in Aeronautical industry for Imperial system of units.





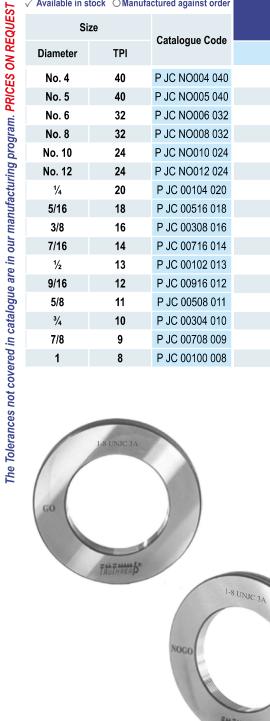


Go & Nogo Plug

√ Available in stock	OManufactured against order	

Size		0-4-101-	3B RH
Diameter	TPI	Catalogue Code	3B DR
No. 4	40	P JC NO004 040	✓
No. 5	40	P JC NO005 040	$\checkmark$
No. 6	32	P JC NO006 032	$\checkmark$
No. 8	32	P JC NO008 032	$\checkmark$
No. 10	24	P JC NO010 024	$\checkmark$
No. 12	24	P JC NO012 024	$\checkmark$
1/4	20	P JC 00104 020	$\checkmark$
5/16	18	P JC 00516 018	$\checkmark$
3/8	16	P JC 00308 016	$\checkmark$
7/16	14	P JC 00716 014	$\checkmark$
1/2	13	P JC 00102 013	$\checkmark$
9/16	12	P JC 00916 012	$\checkmark$
5/8	11	P JC 00508 011	$\checkmark$
3/4	10	P JC 00304 010	$\checkmark$
7/8	9	P JC 00708 009	$\checkmark$
1	8	P JC 00100 008	$\checkmark$





7	9		Go King	Nogo King
Size		Catalogue Code	3A RH	3A RH
Diameter	TPI	Catalogus Cous	3A GR	3A NR
No. 4	40	R JC NO004 040	$\checkmark$	$\checkmark$
No. 5	40	R JC NO005 040	$\checkmark$	$\checkmark$
No. 6	32	R JC NO006 032	$\checkmark$	$\checkmark$
No. 8	32	R JC NO008 032	$\checkmark$	$\checkmark$
No. 10	24	R JC NO010 024	$\checkmark$	$\checkmark$
No. 12	24	R JC NO012 024	$\checkmark$	$\checkmark$
1/4	20	R JC 00104 020	$\checkmark$	$\checkmark$
5/16	18	R JC 00516 018	$\checkmark$	$\checkmark$
3/8	16	R JC 00308 016	$\checkmark$	$\checkmark$
7/16	14	R JC 00716 014	$\checkmark$	$\checkmark$
1/2	13	R JC 00102 013	$\checkmark$	<b>√</b>
9/16	12	R JC 00916 012	$\checkmark$	$\checkmark$
5/8	11	R JC 00508 011	$\checkmark$	$\checkmark$
3/4	10	R JC 00304 010	$\checkmark$	$\checkmark$
7/8	9	R JC 00708 009	$\checkmark$	$\checkmark$
1	8	R JC 00100 008	$\checkmark$	$\checkmark$



Specification: ASME B1.15 ISO 3161/BS 4084



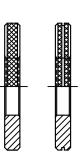


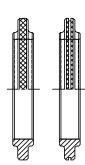
Go & Nogo Plug

/	Available in stock	OManufactured against order	
	/ tranable in otook	C manaraotaroa agamot oraci	

Size		Catalagua Cada	3B RH	
Diameter	TPI	Catalogue Code	3B DR	
No. 4	48	P JF NO004 048	$\checkmark$	
No. 5	44	P JF NO005 044	$\checkmark$	
No. 6	40	P JF NO006 040	$\checkmark$	
No. 8	36	P JF NO008 036	$\checkmark$	
No. 10	32	P JF NO010 032	$\checkmark$	
No. 12	28	P JF NO012 028	$\checkmark$	
1/4	28	P JF 00104 028	$\checkmark$	
5/16	24	P JF 00516 024	$\checkmark$	
3/8	24	P JF 00308 024	$\checkmark$	
7/16	20	P JF 00716 020	$\checkmark$	
1/2	20	P JF 00102 020	$\checkmark$	
9/16	18	P JF 00916 018	$\checkmark$	
5/8	18	P JF 00508 018	$\checkmark$	
3/4	16	P JF 00304 016	$\checkmark$	
7/8	14	P JF 00708 014	$\checkmark$	
1	12	P JF 00100 012	$\checkmark$	











		ш и	331		
Size		Catalogue Code	3A RH	3A RH	
Diameter	TPI	outuiogue ooue	3A GR	3A NR	
No. 4	48	R JF NO004 048	$\checkmark$	$\checkmark$	
No. 5	44	R JF NO005 044	$\checkmark$	$\checkmark$	
No. 6	40	R JF NO006 040	$\checkmark$	$\checkmark$	
No. 8	36	R JF NO008 036	$\checkmark$	$\checkmark$	
No. 10 32		R JF NO010 032	$\checkmark$	$\checkmark$	
No. 12	28	R JF NO012 028	$\checkmark$	$\checkmark$	
1/4	28	R JF 00104 028	$\checkmark$	$\checkmark$	
5/16	24	R JF 00516 024	$\checkmark$	$\checkmark$	
3/8	24	R JF 00308 024	$\checkmark$	<b>√</b>	
7/16	20	R JF 00716 020	$\checkmark$	$\checkmark$	
1/2	20	R JF 00102 020	$\checkmark$	$\checkmark$	
9/16	18	R JF 00916 018	$\checkmark$	$\checkmark$	
5/8	18	R JF 00508 018	$\checkmark$	<b>√</b>	
3/4	16	R JF 00304 016	$\checkmark$	$\checkmark$	
7/8	14	R JF 00708 014	$\checkmark$	<b>√</b>	
1	12	R JF 00100 012	$\checkmark$	$\checkmark$	

Specification: **ASME B1.15** ISO 3161/BS 4084







Go & Nogo Plug

√ Available in stock ○ Manufactured against order

Size		Catalanua Cada	3B RH		
Diameter	TPI	Catalogue Code	3B DR		
No. 12	32	P JE NO012 032	$\checkmark$	$\checkmark$	
1/4	32	P JE 00104 032	$\checkmark$	$\checkmark$	
5/16	32	P JE 00516 032	$\checkmark$	$\checkmark$	
3/8	32	P JE 00308 032	$\checkmark$	$\checkmark$	
7/16	28	P JE 00716 028	$\checkmark$	$\checkmark$	
1/2	28	P JE 00102 028	$\checkmark$	$\checkmark$	
9/16	24	P JE 00916 024	$\checkmark$	$\checkmark$	
5/8	24	P JE 00508 024	$\checkmark$	$\checkmark$	
11/16	24	P JE 01116 024	0	0	
3/4	20	P JE 00304 020	0	0	
13/16	20	P JE 01316 020	0	0	
7/8	20	P JE 00708 020	0	0	
15/16	20	P JE 01516 020	0	0	
1	20	P JE 00100 020	0	0	

7/8-20 UNJEF	3000	7/8-20 UNJEF 3A	Go Ring	Nogo Ring
Si	ze	0-1-101-	3A RH	3A RH
Diameter	TPI	Catalogue Code	3A GR	3A NR
No. 12	32	R JE NO012 032	$\checkmark$	✓
1/4	32	R JE 00104 032	$\checkmark$	$\checkmark$
5/16	32	R JE 00516 032	$\checkmark$	$\checkmark$
3/8	32	R JE 00308 032	$\checkmark$	$\checkmark$
7/16	28	R JE 00716 028	$\checkmark$	$\checkmark$
1/2	28	R JE 00102 028	$\checkmark$	$\checkmark$
9/16	24	R JE 00916 024	0	0
5/8	24	R JE 00508 024	0	0
11/16	24	R JE 01116 024	0	0
3/4	20	R JE 00304 020	0	0
13/16	20	R JE 01316 020	0	0
7/8	20	R JE 00708 020	0	0
15/16	20	R JE 01516 020	0	0
1	20	R JE 00100 020	0	0

### UNJ PLUG/RING

✓ Available in stock ○Manufactured against order			Go & Nogo Plug	102mg		the small.	Go Ring	Nogo Ring
Si	ze		3B RH	3B RH Size			3A RH	3A RH
Diameter	TPI	Catalogue Code	3B DR	Diameter	TPI	Catalogue Code	3A GR	3A NR
9/16	20	P JN 00916 020	$\checkmark$	9/16	20	R JN 00916 020	$\checkmark$	$\checkmark$
5/8	20	P JN 00508 020	$\checkmark$	5/8	20	R JN 00508 020	$\checkmark$	$\checkmark$
3/4	12	P JN 00304 012	$\checkmark$	3/4	12	R JN 00304 012	$\checkmark$	$\checkmark$
13/16	12	P JN 01316 012	0	13/16	12	R JN 01316 012	0	0
	16	P JN 01316 016	0		16	R JN 01316 016	0	0
7/8	12	P JN 00708 012	$\checkmark$	7/8	12	R JN 00708 012	$\checkmark$	$\checkmark$
	16	P JN 00708 016	$\checkmark$		16	R JN 00708 016	$\checkmark$	$\checkmark$
15/16	12	P JN 01516 012	0	15/16	12	R JN 01516 012	0	0
	16	P JN 01516 016	0		16	R JN 01516 016	0	0

16

R JN 00100 016

P JN 00100 016

16







<b>√</b>	Available in stock	○Manufa	ctured	against	order

	, , , , and a second contains a significant contains			1 149	9	9	9	
The Sizes not covered in catalogue are in our manufacturing program. PRICES ON REQUEST		Size		Catalogue Code	2B RH	3B RH	2B LH	3B LH  3B DL  0  0  0  0  0  0  0  0  0  0  0  0  0
REQ	Diameter	TPI		Satalogue Gode	2B DR	3B DR	2B DL	3B DL
NO	No. 4	40	UNC	P CS NO004 040	$\checkmark$	$\checkmark$	$\checkmark$	0
ES	No. 5	40	UNC	P CS NO005 040	$\checkmark$	$\checkmark$	$\checkmark$	0
PRIC	No. 6	32	UNC	P CS NO006 032	$\checkmark$	$\checkmark$	$\checkmark$	0
m.	No. 8	32	UNC	P CS NO008 032	$\checkmark$	$\checkmark$	$\checkmark$	0
ogra	No. 10	24	UNC	P CS NO010 024	$\checkmark$	$\checkmark$	$\checkmark$	0
g pr	No. 12	24	UNC	P CS NO012 024	$\checkmark$	$\checkmark$	$\checkmark$	0
uring	1/4	20	UNC	P CS 00104 020	$\checkmark$	$\checkmark$	$\checkmark$	0
facti	5/16	18	UNC	P CS 00516 018	$\checkmark$	$\checkmark$	$\checkmark$	0
anni	3/8	16	UNC	P CS 00308 016	<b>√</b>	<b>√</b>	$\checkmark$	0
ır m	7/16	14	UNC	P CS 00716 014	$\checkmark$	$\checkmark$	$\checkmark$	
n or	1/2	13	UNC	P CS 00102 013	$\checkmark$	<b>√</b>	$\checkmark$	
ıre i	9/16	12	UNC	P CS 00916 012	$\checkmark$	$\checkmark$	$\checkmark$	0
ne s	5/8	11	UNC	P CS 00508 011	$\checkmark$	$\checkmark$	$\checkmark$	
alog	3/4	10	UNC	P CS 00304 010	$\checkmark$	$\checkmark$	$\checkmark$	0
cat	7/8	9	UNC	P CS 00708 009	$\checkmark$	<b>√</b>	$\checkmark$	0
d in	1	8	UNC	P CS 00100 008	$\checkmark$	$\checkmark$	$\checkmark$	0
/ere	No.4	48	UNF	P FS NO004 048	✓	<b>√</b>	$\checkmark$	0
100	No.5	44	UNF	P FS NO005 044	$\checkmark$	<b>√</b>	<b>√</b>	0
100	No.6	40	UNF	P FS NO006 040	<b>√</b>	<b>√</b>	<b>√</b>	0
izes	No.8	36	UNF	P FS NO008 036	<b>√</b>	<b>√</b>	<b>√</b>	0
he S	No.10	32	UNF	P FS NO010 032	<b>√</b>	<b>√</b>	<b>√</b>	0
H	No.12	28	UNF	P FS NO012 028	<b>√</b>	<b>√</b>	<b>√</b>	0
	1/4	28	UNF	P FS 00104 028	<b>√</b>	<b>√</b>	<b>√</b>	0
	5/16	24	UNF	P FS 00516 024	<b>√</b>	<b>√</b>	<b>√</b>	0
	3/8	24	UNF	P FS 00308 024	<b>√</b>	<b>√</b>	<b>√</b>	0
	7/16	20	UNF	P FS 00716 020	<b>√</b>	<b>√</b>	<b>√</b>	0
	1/2	20	UNF	P FS 00102 020	<b>√</b>	<b>√</b>	<b>√</b>	0
	9/16	18	UNF	P FS 00916 018	<b>√</b>	<b>√</b>	<b>√</b>	0
	5/8	18	UNF	P FS 00508 018	<b>√</b>	<b>√</b>	<b>√</b>	0
	<sup>3</sup> / <sub>4</sub>	16	UNF	P FS 00304 016	<b>√</b>	<b>√</b>	<b>√</b>	0
	7/8	14	UNF	P FS 00708 014	<b>√</b>	<b>√</b>	<b>√</b>	0
	1	12	UNF	P FS 00100 012	$\checkmark$	$\checkmark$	$\checkmark$	0

Go & Nogo Go & Nogo Go & Nogo Go & Nogo

Plug

Plug

Plug

Plug

### **UNC & UNF**

**Application:** To check tapped holes to receive wire thread inserts.

These gauges are used for checking oversize tapping which is done for fitting wire thread inserts. Wire thread inserts are having external threads which are oversize than the standard size and internal threads which are of standard dimensions. When tapped internal threads become oversize and standard screw cannot be fitted then wire threads inserts are used. Oversize tapping is done using wire thread taps and wire thread inserts are fitted in this.

→ These are also known as Heli-coil thread inserts. 'Heli-coil' is a registered Trade mark of Emhart Tecknologies, USA.

**TOLERANCE CLASS**: 2B & 3B classes are recommended for Unified threads.

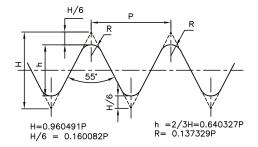


### G - PIPE THREAD PLUG

Specification: ISO 228

**Application:** General purpose pipe threads, where pressure tight joints are not required on threads.











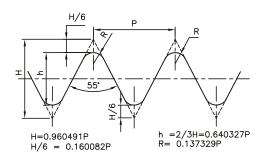
						· ·			
1	∕ Available in st	tock OMa	anufactured against order	Go & Nogo Plug	Go Plug	Nogo Plug	Go & Nogo Plug	Go Plug	Nogo Plug
	Siz	ze		RH	RH	RH	LH	LH	LH
	Diameter TPI		Catalogue Code	00 DR	00 GR	00 NR	00 DL	00 GL	00 NL
	G 1/8	28	P GG 00108 028	$\checkmark$	NA	NA	$\checkmark$	NA	NA
	G 1/4	19	P GG 00104 019	$\checkmark$	NA	NA	$\checkmark$	NA	NA
	G 3/8	19	P GG 00308 019	$\checkmark$	NA	NA	$\checkmark$	NA	NA
	G 1/2	14	P GG 00102 014	$\checkmark$	NA	NA	$\checkmark$	NA	NA
	G 5/8	14	P GG 00508 014	$\checkmark$	NA	NA	$\checkmark$	NA	NA
	G 3/4	14	P GG 00304 014	$\checkmark$	NA	NA	$\checkmark$	NA	NA
	G 7/8	14	P GG 00708 014	$\checkmark$	NA	NA	$\checkmark$	NA	NA
	G 1	11	P GG 00100 011	$\checkmark$	NA	NA	$\checkmark$	NA	NA
	G 1-1/8	11	P GG 00118 011	$\checkmark$	NA	NA	$\checkmark$	NA	NA
	G1-1/4	11	P GG 00114 011	$\checkmark$	NA	NA	$\checkmark$	NA	NA
	G 1-3/8	11	P GG 00138 011	$\checkmark$	NA	NA	$\checkmark$	NA	NA
	G 1-1/2	11	P GG 00112 011	$\checkmark$	NA	NA	$\checkmark$	NA	NA
	G 1-3/4	11	P GG 00134 011	$\checkmark$	NA	NA	$\checkmark$	NA	NA
	G 2	11	P GG 00200 011	$\checkmark$	NA	NA	$\checkmark$	NA	NA
	G 2-1/4	11	P GG 00214 011	NA	$\checkmark$	$\checkmark$	NA	0	0
	G 2-1/2	11	P GG 00212 011	NA	$\checkmark$	$\checkmark$	NA	0	0
	G 2-3/4	11	P GG 00234 011	NA	$\checkmark$	$\checkmark$	NA	0	0
	G 3	11	P GG 00300 011	NA	$\checkmark$	$\checkmark$	NA	0	0
	G 3-1/2	11	P GG 00312 011	NA	$\checkmark$	$\checkmark$	NA	0	0
	G 4	11	P GG 00400 011	NA	$\checkmark$	$\checkmark$	NA	0	0
	G 5	11	P GG 00500 011	NA	0	0	NA	0	0
	G 6	11	P GG 00600 011	NA	0	0	NA	0	0

NA - Not Applicable

The Sizes not covered in catalogue are in our manufacturing program. PRICES ON REQUEST



Specification: ISO 228











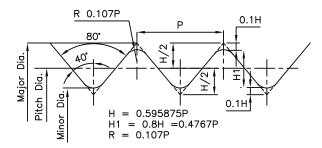
(O)

	√ Available in stock		ctured against order	Go Ring Class-A RH	Nogo Ring Class-A RH	Go Ring Class-B RH	Nogo Ring Class-B RH	Go Ring Class-A LH	Nogo Ring Class-A LH	Go Ring Class -B LH	Nogo Ring Class -B LH
ÿ	312	e	Catalogue Code								ass -B
ON REQUEST	Diameter	TPI	outurogus osus	A0 GR	A0 NR	B0 GR	B0 NR	A0 GL	A0 NL	B0 GL	B0 NL
	G 1/8	28	R GG 00108 028	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0
catalogue are in our manufacturing program. PRICES	G 1/4	19	R GG 00104 019	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0
PRIC	G 3/8	19	R GG 00308 019	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0
m.	G 1/2	14	R GG 00102 014	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0
ogra	G 5/8	14	R GG 00508 014	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0
g pr	G 3/4	14	R GG 00304 014	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0
urin	G 7/8	14	R GG 00708 014	$\checkmark$	$\checkmark$	$\checkmark$	<b>√</b>	0	0	0	0
facti	G 1	11	R GG 00100 011	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0
anni	G 1-1/8	11	R GG 00118 011	$\checkmark$	$\checkmark$	$\checkmark$	<b>√</b>	0	0	0	0
r n	G1-1/4	11	R GG 00114 011	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0
10 u	G 1-3/8	11	R GG 00138 011	$\checkmark$	$\checkmark$	$\checkmark$	✓	0	0	0	0
rei	G 1-1/2	11	R GG 00112 011	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0
ne a	G 1-3/4	11	R GG 00134 011	$\checkmark$	<b>√</b>	$\checkmark$	✓	$\checkmark$	✓	0	0
alog	G 2	11	R GG 00200 011	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0
cat	G 2-1/4	11	R GG 00214 011	✓	<b>√</b>	✓	✓	✓	<b>√</b>	0	0
d in	G 2-1/2	11	R GG 00212 011	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0
ere	G 2-3/4	11	R GG 00234 011	$\checkmark$	$\checkmark$	$\checkmark$	✓	$\checkmark$	✓	0	0
00	G 3	11	R GG 00300 011	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	0	0
100	G 3-1/2	11	R GG 00312 011	0	0	0	0	0	0	0	0
The Sizes not covered in	G 4	11	R GG 00400 011	0	0	0	0	0	0	0	0
he S	G 5	11	R GG 00500 011	0	0	0	0	0	0	0	0
1	G 6	11	R GG 00600 011	0	0	0	0	0	0	0	0

### Specification: DIN 40430 / DIN 40431

Application: Checking threads of Conduit pipes used for electrical piping for wiring.





√ Available in s	tock	Go & Nogo Plug RH		
Size			Catalogue Codo	
		TPI	Catalogue Code	00 DR
Pg 7		20	P PG 00007 020	✓
Pg 9		18	P PG 00009 018	$\checkmark$
Pg 11		18	P PG 00011 018	√
Pg 13.5		18	P PG 00135 018	$\checkmark$
Pg 16		18	P PG 00016 018	✓
Pg 21		16	P PG 00021 016	$\checkmark$
Pg 29		16	P PG 00029 016	✓
Pg 36		16	P PG 00036 016	$\checkmark$
Pg 42		16	P PG 00042 016	✓

P PG 00048 016 Pg 48 16



Nogo end is Plain without Threads.

# Pg RING

√ Available in s	tock OManufa	actured against order	Go Ring	Nogo Ring		
Size		Catalogue Code	RH	Plain / Cylindrical		
Diameter	TPI	Catalogue Code	00 GR	00 N0		
Pg 7	20	R PG 00007 020	$\checkmark$	✓		
Pg 9	18	R PG 00009 018	$\checkmark$	$\checkmark$		
Pg 11	18	R PG 00011 018	$\checkmark$	✓		
Pg 13.5	18	R PG 00135 018	$\checkmark$	$\checkmark$		
Pg 16	18	R PG 00016 018	$\checkmark$	<b>√</b>		
Pg 21	16	R PG 00021 016	$\checkmark$	$\checkmark$		
Pg 29	16	R PG 00029 016	$\checkmark$	<b>√</b>		
Pg 36	16	R PG 00036 016	$\checkmark$	$\checkmark$		
Pg 42	16	R PG 00042 016	$\checkmark$	<b>√</b>		
Pg 48	16	R PG 00048 016	$\checkmark$	$\checkmark$		



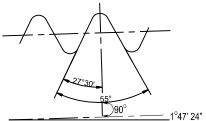




Specification: DIN 2999

**Application**: Pipe threads, where pressure tight joints are required on threads.

Taper 1 in 16 on diameter



Taper Thread Plug



**Parallel Thread Ring** 

### **TAPER PLUG**

√ Available in s	tock	O Manufactured against order		check
Si	ze	Catalogue Code	Thread Plug	Ring
	TPI	outuroguo oouo	00 TR	00 CR
R1/8	28	P RD 00108 028	$\checkmark$	0
R1/4	19	P RD 00104 019	$\checkmark$	0
R3/8	19	P RD 00308 019	$\checkmark$	0
R1/2	14	P RD 00102 014	$\checkmark$	0
R3/4	14	P RD 00304 014	$\checkmark$	0
R1	11	P RD 00100 011	$\checkmark$	0
R1-1/4	11	P RD 00114 011	$\checkmark$	0
R 1-1/2	11	P RD 00112 011	$\checkmark$	0
R 2	11	P RD 00200 011	$\checkmark$	0
R 2-1/2	11	P RD 00212 011	$\checkmark$	0
R 3	11	P RD 00300 011	$\checkmark$	0
R 4	11	P RD 00400 011	$\checkmark$	0







### **PARALLEL RING**

√ Available in s	tock OManuf	actured against order	
Si	ze	Catalogue Code	Ring
	TPI	Gutalogue Gode	00 PR
R1/8	28	R RD 00108 028	0
R1/4	19	R RD 00104 019	$\checkmark$
R3/8	19	R RD 00308 019	$\checkmark$
R1/2	14	R RD 00102 014	$\checkmark$
R3/4	14	R RD 00304 014	$\checkmark$
R1	11	R RD 00100 011	$\checkmark$
R1-1/4	11	R RD 00114 011	$\checkmark$
R 1-1/2	11	R RD 00112 011	$\checkmark$
R 2	11	R RD 00200 011	$\checkmark$
R 2-1/2	11	R RD 00212 011	$\checkmark$
R 3	11	R RD 00300 011	$\checkmark$
R 4	11	R RD 00400 011	0

### PRESSURE TIGHT JOINTS ON THREAD

Specification: BS EN 10226 OR / ISO 7/2

Application: Pipe threads, where pressure tight joints are required on threads. Taper 1 in 16 on diameter

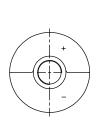
### **TAPER PLUG**

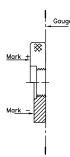
To check Internal Parallel threads (Rp) & Taper threads (Rc).

& Taper threa	ids (Rc).	( 1 /	Taper Full	Taper Full Form	Taper Modified
√ Available in s	tock OManufa	actured against order	Form Thread Plug	Thread Plug with relief	Form Check Plug for Ring
Size		Catalogue Code	No.1	No. 2	No. 5
Diameter	TPI	outuroguo oouo	01 TR	02 RR	05 CR
R1/8	28	P RC 00108 028	$\checkmark$	0	0
R1/4	19	P RC 00104 019	$\checkmark$	0	0
R3/8	19	PRC 00308 019	$\checkmark$	0	0
R1/2	14	P RC 00102 014	$\checkmark$	0	0
R3/4	14	P RC 00304 014	$\checkmark$	0	0
R1	11	P RC 00100 011	$\checkmark$	0	0
R1-1/4	11	P RC 00114 011	$\checkmark$	0	0
R 1-1/2	11	P RC 00112 011	$\checkmark$	0	0
R 2	11	P RC 00200 011	$\checkmark$	0	0
R 2-1/2	11	P RC 00212 011	$\checkmark$	0	0
R 3	11	P RC 00300 011	$\checkmark$	0	0
R 4	11	P RC 00400 011	$\checkmark$	0	0

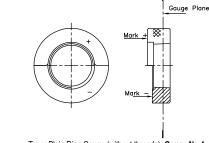








Parallel Full form Thread Ring Gauge. Gauge No.3



Taper Plain Ring Gauge (without threads) Gauge No.4

Parallel

Taper Plain



### **RING**

To check External Taper threads (R)

$\checkmark$	Available	in stock	○ Manufactured	against	order
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√ Available in stock  ○ Manufacture  Ma		ctured against order	Ring	ittiig	Thread Form
Si	Size		No. 3	No. 4	Ring No. 6
Diameter	TPI	Catalogue Code	03 TR	04 P0	06 MR
R1/8	28	R RC 00108 028	$\checkmark$	0	0
R1/4	19	R RC 00104 019	$\checkmark$	$\checkmark$	0
R3/8	19	R RC 00308 019	$\checkmark$	$\checkmark$	0
R1/2	14	R RC 00102 014	$\checkmark$	$\checkmark$	0
R3/4	14	R RC 00304 014	$\checkmark$	$\checkmark$	0
R1	11	R RC 00100 011	$\checkmark$	$\checkmark$	0
R1-1/4	11	R RC 00114 011	$\checkmark$	$\checkmark$	0
R 1-1/2	11	R RC 00112 011	$\checkmark$	$\checkmark$	0
R 2	11	R RC 00200 011	<b>√</b>	✓	0
R 2-1/2	11	R RC 00212 011	$\checkmark$	0	0
R 3	11	R RC 00300 011	✓	0	0
R 4	11	R RC 00400 011	$\checkmark$	0	0

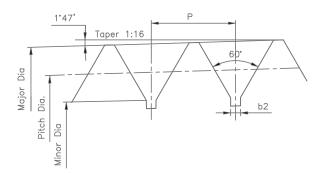
Parallel Full











Specification: Basic ASME B 1.20.1
Step Limit: American Handbook H-28

**Application:** NPT threads are used in general purpose applications of pipe assembly, where a pressure tight joint of the pipes are made, by making the pipes wrench tight using a sealing compound.

Taper 1 in 16 on diameter

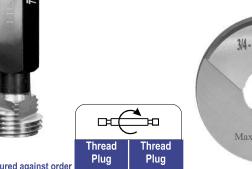
1"-11.5 NPT L1-BASIC

TRUTHREAD

 $\bigcirc$ 

3/4-14 NPT L1-S.L.







Our manufacturing program includes NPT L3 Plugs & NPT L2 Rings. PRICES ON REQUEST

		Thread Ring	Thread Ring	
Si	ze	Catalogue Code	L1 Basic	L1 Step Limit
Diameter	TPI	U	L1 BR	L1 SR
1/16	27	R NT 00116 027	$\checkmark$	$\checkmark$
1/8	27	R NT 00108 027	$\checkmark$	$\checkmark$
1/4	18	R NT 00104 018	$\checkmark$	$\checkmark$
3/8	18	R NT 00308 018	$\checkmark$	$\checkmark$
1/2	14	R NT 00102 014	$\checkmark$	$\checkmark$
3/4	14	R NT 00304 014	$\checkmark$	$\checkmark$
1	11.5	R NT 00100 115	$\checkmark$	$\checkmark$
1.1/4	11.5	R NT 00114 115	$\checkmark$	$\checkmark$
1.1/2	11.5	R NT 00112 115	$\checkmark$	$\checkmark$
2	11.5	R NT 00200 115	$\checkmark$	$\checkmark$
2.1/2	8	R NT 00212 008	$\checkmark$	✓
3	8	R NT 00300 008	$\checkmark$	$\checkmark$
3.1/2	8	R NT 00312 008	0	0
4	8	R NT 00400 008	$\checkmark$	$\checkmark$
4.1/2	8	R NT 00412 008	0	0
5	8	R NT 00500 008	0	0
6	8	R NT 00600 008	0	0
8	8	R NT 00800 008	0	0
10	8	R NT 01000 008	0	0

Specification: ASME B 1.20.6 **ASME B 1.20.5** 

Application: NPTF threads can provide pressure tight seal on threads without the use of a sealing compound (dry seal type) PTF are short gauges (less thickness) which are used for application similar to NPTF Taper 1 in 16 on diameter





## **TAPER PLUGS**

٧	Available in s	tock OManufa	ctured against order	Plug	Plug	Plug	Plug	Crest Truncation
	Size		Catalogue Code	L1 Basic	L1 Step Limit	L3 Basic	L3 Step Limit	Plug
	Diameter	TPI	outuroguo oouo	L1 BR	L1 SR	L3 BR	L3 SR	CT 06
2	1/16	27	P TF 00116 027	$\checkmark$	$\checkmark$	0	0	0
	1/8	27	P TF 00108 027	$\checkmark$	$\checkmark$	0	0	0
	1/4	18	P TF 00104 018	$\checkmark$	$\checkmark$	0	0	0
	3/8	18	P TF 00308 018	$\checkmark$	$\checkmark$	0	0	0
	1/2	14	P TF 00102 014	$\checkmark$	$\checkmark$	0	0	0
`	3/4	14	P TF 00304 014	$\checkmark$	$\checkmark$	0	0	0
	1	11.5	P TF 00100 115	$\checkmark$	$\checkmark$	0	0	0
	1.1/4	11.5	P TF 00114 115	$\checkmark$	$\checkmark$	0	0	0
	1.1/2	11.5	P TF 00112 115	$\checkmark$	$\checkmark$	0	0	0
	2	11.5	P TF 00200 115	$\checkmark$	$\checkmark$	0	0	0
	2.1/2	8	P TF 00212 008	$\checkmark$	$\checkmark$	0	0	0
	3	8	P TF 00300 008	$\checkmark$	$\checkmark$	0	0	0











Crest Truncation 6 steps

### **TAPER RINGS**

Our manufacturing program includes PTF. SAE SHORT, NPSF & NPSI gauges PRICES ON REQUEST

Size         L1 Basic         L1 Step Limit         L2 Basic         L2 Step Limit         Ring           1/16         27         R TF 00116 027         ✓         ○	✓ Available in stock OManufactured against order			Ring	Ring	Ring	Ring	Crest Truncation
Diameter         TPI         L1 BR         L1 SR         L2 BR         L2 SR         CT 06           1/16         27         R TF 00116 027         ✓         ✓         ○         ○           1/8         27         R TF 00108 027         ✓         ○         ○         ○           1/4         18         R TF 00104 018         ✓         ○         ○         ○           3/8         18         R TF 00308 018         ✓         ○         ○         ○           1/2         14         R TF 00102 014         ✓         ○         ○         ○           3/4         14         R TF 00304 014         ✓         ○         ○         ○           1         11.5         R TF 00100 115         ✓         ○         ○         ○           1.1/2         11.5         R TF 00112 115         ✓         ○         ○         ○           2         11.5         R TF 002012 008         ✓         ○         ○         ○           2.1/2         8         R TF 00212 008         ✓         ○         ○         ○	Size		Catalogue Code	L1 Basic		L2 Basic		Ring
1/8       27       R TF 00108 027       ✓       ○       ○         1/4       18       R TF 00104 018       ✓       ○       ○         3/8       18       R TF 00308 018       ✓       ○       ○         ½       14       R TF 00102 014       ✓       ○       ○         3/4       14       R TF 00304 014       ✓       ○       ○         1       11.5       R TF 00100 115       ✓       ○       ○         1.1/2       11.5       R TF 00112 115       ✓       ○       ○         2       11.5       R TF 00200 115       ✓       ○       ○         2.1/2       8       R TF 00212 008       ✓       ○       ○	Diameter	TPI	outuroguo oouo	L1 BR	L1 SR	L2 BR	L2 SR	CT 06
1/4       18       R TF 00104 018       ✓       ○       ○         3/8       18       R TF 00308 018       ✓       ○       ○         1/2       14       R TF 00102 014       ✓       ○       ○         3/4       14       R TF 00304 014       ✓       ○       ○         1       11.5       R TF 00100 115       ✓       ○       ○         1.1/4       11.5       R TF 00114 115       ✓       ○       ○         1.1/2       11.5       R TF 00200 115       ✓       ○       ○         2       11.5       R TF 00212 008       ✓       ○       ○	1/16	27	R TF 00116 027	$\checkmark$	$\checkmark$	0	0	0
3/8  18  R TF 00308 018  1/2  14  R TF 00102 014  14  R TF 00304 014  15  R TF 00100 115  11.1/4  11.5  R TF 00114 115  2  11.5  R TF 00201 115  2  R TF 00201 115  0  0  0  0  0  0  0  0  0  0  0  0  0	1/8	27	R TF 00108 027	$\checkmark$	$\checkmark$	0	0	0
½       14       R TF 00102 014       ✓       ○       ○         ¾       14       R TF 00304 014       ✓       ○       ○         1       11.5       R TF 00100 115       ✓       ○       ○         1.1/4       11.5       R TF 00114 115       ✓       ○       ○         1.1/2       11.5       R TF 00112 115       ✓       ○       ○         2       11.5       R TF 00200 115       ✓       ○       ○         2.1/2       8       R TF 00212 008       ✓       ○       ○	1/4	18	R TF 00104 018	$\checkmark$	$\checkmark$	0	0	0
3/4       14       R TF 00304 014       ✓       ○       ○         1       11.5       R TF 00100 115       ✓       ○       ○         1.1/4       11.5       R TF 00114 115       ✓       ○       ○         1.1/2       11.5       R TF 00112 115       ✓       ○       ○         2       11.5       R TF 00200 115       ✓       ○       ○         2.1/2       8       R TF 00212 008       ✓       ○       ○	3/8	18	R TF 00308 018	$\checkmark$	$\checkmark$	0	0	0
1 11.5 R TF 00100 115	1/2	14	R TF 00102 014	$\checkmark$	$\checkmark$	0	0	0
1.1/4 11.5 R TF 00114 115	3/4	14	R TF 00304 014	$\checkmark$	$\checkmark$	0	0	0
1.1/2       11.5       R TF 00112 115       ✓       ○       ○         2       11.5       R TF 00200 115       ✓       ○       ○         2.1/2       8       R TF 00212 008       ✓       ○       ○	1	11.5	R TF 00100 115	$\checkmark$	$\checkmark$	0	0	0
2 11.5 R TF 00200 115	1.1/4	11.5	R TF 00114 115	$\checkmark$	$\checkmark$	0	0	0
2.1/2 8 R TF 00212 008 ✓	1.1/2	11.5	R TF 00112 115	$\checkmark$	$\checkmark$	0	0	0
2.112	2	11.5	R TF 00200 115	$\checkmark$	$\checkmark$	0	0	0
3 8 R TF 00300 008	2.1/2	8	R TF 00212 008	$\checkmark$	$\checkmark$	0	0	0
	3	8	R TF 00300 008	$\checkmark$	$\checkmark$	0	0	0





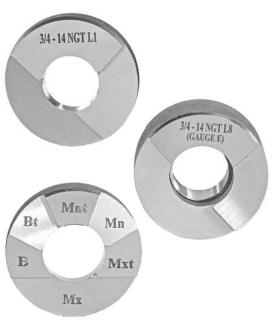
### Specification: CGA V -1 / American Handbook H-28

**Application:** Used for checking Gas cylinder valve stems and cylinder neck threads.

Taper 1 in 16 on diameter

# Gauges for Chlorine gas cylinder & oversize valves (CL-2, CL-3, CL-4, CL-5) are in our manufacturing program. PRICES ON REQUEST **TAPER PLUGS**

✓ Available in stock		Thread Plug	Thread Plug	check L1 & L8	Plain Plug	Plain Plug	
		Catalogue Code	L1	L9	Rings	C1	C2
Diameter	TPI	Cutalogue Coue	L1 0R	L9 0R	CP 0R	C1 00	C2 00
1/8	27	P NG 00108 027	0	0	0	0	0
1/4	18	P NG 00104 018	0	0	0	0	0
3/8	18	P NG 00308 018	0	0	0	0	0
1/2	14	P NG 00102 014	0	0	0	0	0
3/4	14	P NG 00304 014	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
1	11.5	P NG 00100 115	0	0	0	0	0
1-1/2	11.5	P NG 00112 115	0	0	0	0	0



3/4-14 NGT Crest Truncation Ring

### **TAPER RINGS**

✓ Available in stock  OManufactured against order			Thread Ring	Thread Ring	Truncation Ring	
Si	ze	Catalogue Code	L1	L8	(6 Steps)	
Diameter	TPI	Catalogue Code	L1 0R	L8 0R	CR 06	
1/8	27	R NG 00108 027	0	0	0	
1/4	18	R NG 00104 018	0	0	0	
3/8	18	R NG 00308 018	0	0	0	
1/2	14	R NG 00102 014	0	0	0	
3/4	14	R NG 00304 014	$\checkmark$	$\checkmark$	$\checkmark$	
1	11.5	R NG 00100 115	0	0	0	
1-1/2	11.5	R NG 00112 115	0	0	0	

### - other than LPG (TAPER 3 IN 25)

Specification: BS EN ISO 11363

Application: Valves of containers used for the conveyance of permanent, Liquefiable and Dissolved Gases up to working pressure 400 Bar. Valves of Breathing Apparatus, Fire Extinguishers.





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Si	ze	Catalogue Code				
	TPI	Catalogue Code				
17E	14	P GS 00017 014				
25E	14	P GS 00025 014				

		]			
Single Part 2 Part Thread Plug to check Pitch Dia. at small end		2 Part Thread Plug to check Pitch Dia. at large end	Single Part Plain Plug	2 Part Plain Plug to check Pitch Dia. at small end	2 Part Plain Plug to check Pitch Dia. at large end
Gauge I-	2 Gauge I-4	Gauge I-6	Gauge I-1	Gauge I-3	Gauge I-5
12 0R	14 0R	16 0R	I1 00	13 00	I5 00
$\checkmark$	✓	<b>√</b>	<b>√</b>	<b>√</b>	✓













S ON REQUEST	√ Available in s	tock ○Manufa	ctured against order
PRICE	Si	ze	Catalogue Code
JIN 477.		TPI	Catalogue Code
1,8,1	17E	14	P GS 00017 014
199	25E	14	P GS 00025 014
Our manufacturing program includes gauges as per BS 341-1963, BS 341-1991,& DIN 477. PRICES ON REQUES1	I-8	neab <sup>c</sup>	I-10  TRUTHREADS
mar	✓ Available in s	tock OManufa	ctured against order
Our	Si	ze	

, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		action of against critical
s	ize	Catalogue Code
	TPI	Oatalogue Code
17E	14	R GS 00017 014
25E	14	R GS 00025 014

Thread Ring	Thread Ring to check Pitch Dia. at small end	Thread Ring to check Pitch Dia. at large end	Plain Ring	Plain Ring to check Pitch Dia. at small end	Plain Ring to check Pitch Dia. a large end
Gauge I-8	Gauge I-10	Gauge I-12	Gauge I-7	Gauge I-9	Gauge I-11
18 0R	I1 0R	I1 2R	17 00	19 00	I1 10
$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
✓	<b>√</b>	<b>√</b>	✓	<b>√</b>	1

### Calibration Certificates



Calibration certificate issued by our Lab accredited for ISO 17025 standard with ILAC-MRA logo. As per MRA (Mutual recognition agreement), this certificate is accepted across the world. ( A4 Size )

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- Dairy equipment.
- **Electric Vehicles**





- Fasteners.
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- Machine tools.
- Oli & Gas
- Medical Equipment
- Pneumatics.
- Scuba diving equipment





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Team Tru-Thread Europe

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