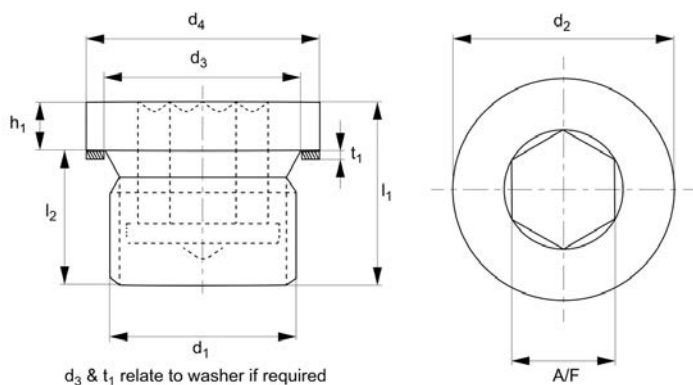




Blanking Plugs with Collar

metric & BSPP

Whilst Stocks
Last ...



T0183

WHILST STOCKS LAST ...

Material

Steel (self-colour & zinc-plated, class 5.8), stainless steel (A2 & A4), and brass.

Technical Notes

To DIN 908. Most metric screw plug threads are fine threads.

Inch threads beginning with „G“ indicate BSPP (British Standard Pipe Parallel

threads ISO 228).

For sealing washers (copper to DIN 7603A see part no. P0334).

Tightening torque is dependent on fluid, pressure, temperature, and material pairing.

Tips

Also available on request with O rings

(NBR, Viton, EPDM, Silicone etc), permanent magnet, and polyamide melt seal under head (PS).

ZP - Zinc Plated

A2 - A2 Stainless Steel

A4 - A4 Stainless Steel

BR - Brass

Order No.	d ₁ x p	d ₂ tol. h14	h ₁ ±0.5	d ₃	d ₄	l ₁	l ₂ ±0.2	t ₁	A/F	Material
T0183.360-150-ZP	M36 x1,5	42	5	36.3	42.0	21	16	2.0	19	Zinc Plated
T0183.380-150-ZP	M38 x1,5	44	5	38.3	44.0	21	16	2.0	19	Zinc Plated
T0183.600-200-ZP	M60 x2,0	68	5	60.3	68.0	25	20	2.0	32	Zinc Plated
T0183.G1-1/4-ZP	G1 1/4"	49	5	42.2	49.0	21	16	2	22	Zinc Plated
T0183.G3/8-A4	G3/8"	22	3	17.0	21.0	15	12	1.5	8	A4 s/s
T0183.220-150-BR	M22 x1,5	27	4	22.3	27.0	18	14	1.5	10	Brass
T0183.300-200-BR	M30 x2,0	36	4	30.3	36.0	20	16	2.0	17	Brass
T0183.G5/8-BR	G5/8"	28	4	24.0	28.0	18	14	1.5	12	Brass
T0183.G1-BR	G1"	39	5	33.5	39.0	21	16	2.0	17	Brass
T0183.G1-1/2-BR	G1-1/2"	55	5	48.1	55.0	21	16	2.0	24	Brass





P0182

Hex head screw blanking plugs
DIN 910



P0183

Hex socket screw blanking plugs
DIN 908



P0184

Hex socket taper blanking plugs
DIN 906



P0184.NPT

Hex socket blanking plugs NPT
and NPTF dry seal



P0184.NL

Hex socket blanking plugs level
seal



P0187

Hexagon blanking plugs DIN
7604 A

Threads

Blanking plugs come with either metric or inch threads. Most metric threads are fine threads (to DIN 13).

Inch threads come in four types:

G indicates BSPP British Standard pipe parallel (to ISO 288)

R indicates BSPT British Standard pipe taper (to ISO 7)

NPT indicates National Standard pipe taper (to ANSI B1.20.1)

NPTF indicates National Standard pipe taper fuel dry seal (to ANSI B1.20.3)

NL indicates National Standard pipe taper fuel level seal (to ANSI B1.20.3)

Materials

Blanking Plugs are available in three material types:

Steel (untreated or zinc plated)

Stainless steel (A2, AISI 303 and A4, AISI 316)

Brass

Options: with built-in magnet or with NBR seal and O Ring.

NPT and NPTF pipe threads

The two most common US standard taper pipe threads used are National Pipe Taper (NPT) and National Pipe Taper Fuel (NPTF). Applications range from electrical conduits and hand railings to high-pressure pipe lines that carry gas or caustic fluids. NPT threads are for mechanical or low-pressure air or fluid applications and often require the use of sealing compounds like Teflon tape, to provide the seal. When the application is more critical, and the sealing compound may fail due to high heat or pressure, NPTF Dryseal threads are used. This mechanical seal is produced by the mating and slight crushing of the threads when a wrench is applied to tighten the fittings.