Plug with Internal Hexagon - DIN 908

Product group	**16** PN 50	T min T max	-40 °C +120 °C	Cylindrical thread				Nickel-plated steel	Brass	

G1	i1	L1	D1	t	S	Weight in [g]	Type	Order number	Price
G 1/8	8	11	14	5	5	6.8	262U-1/8	251553	o. r.
G 1/4	12	15	17.5	7	6	15.3	262U-1/4	251557	o. r.
G 3/8	12	15	22	7.5	8	24.6	262U-3/8	251560	o. r.
G 1/2	14	18	26	7.5	10	41.8	262S-1/2	251587	o. r.
G 3/4	16	20	32	9	12	74	262S-3/4	251589	o. r.

Illustration
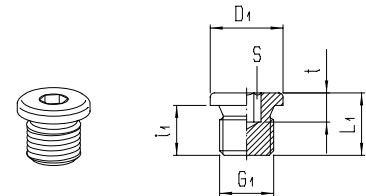
* S24 = octagon

Fitting Accessories Nickel-Plated Brass / Alu

CHARACTERISTICS

BODY MATERIAL / SUITABILITY

Nickel-plated brass	CuZn39Pb3, electrolytically nickel-plated (on request also chemically nickel-plated)
Aluminium	Aluminium alloy AlCuMgPbF37

THREAD

External thread	"M" cylindrical thread: Metric ISO thread M5
External thread	"G" cylindrical thread: Whitworth pipe thread DIN ISO 228-1 G 1/8 to G 3/4
External thread	"R" conical thread: Whitworth pipe thread DIN 2999-1 and ISO 7/1 R 1/8 to R 3/4. Dimensions constructed so with inner thread there can be pairing according to DIN ISO 228-1.
Internal thread	"M" cylindrical thread: Metric ISO thread M5
Internal thread	"G" cylindrical thread: Whitworth pipe thread DIN ISO 228-1 G 1/8 to G 1/2

OPERATING PRESSURE / TEMPERATURE

Metal version	PN 50 T_{min} -40 °C T_{max} +120 °C Means that the fitting can be used up to the given nominal pressure PN within the specified temperature range "T".
	Permitted operating pressure and temperature of pipe/tube must be observed.

THREAD SEAL

Cylindrical threaded nipple	Seal with sealing rings made of copper, fibre, aluminium, polyamide or hard PVC
Conical threaded nipple	"G" cylindrical thread: Whitworth pipe thread DIN ISO 228-1 G 1/8 to G 3/4
	Option: "D" self-sealing Seal with sealant Film with non-reactive mineral solid materials, non-adhesive. Resistant to air, water, motor oils etc.

"POSITIONABLE" VERSION

Reducer nipple type 232 see "Reducer - Positionable"	Not suitable for rotating or oscill. movements. This nipple is 360°-positionable to facilitate adjustment during assembly.