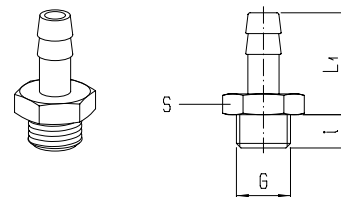


Hosetail Adaptor

		Cylindrical thread	T _{min} -40 °C T _{max} +120 °C	Nickel-plated brass
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for tube LW	G	i	L1	S	Weight in [g]	Type	Order number	Price
1.6 - 2	M 5	4	12	8	2	260M-2-M5	250150	o. r.
2.7 - 3	M 5	4	12	8	2.2	260M-3-M5	250151	o. r.
3.5 - 4	M 5	4	12	8	2.6	260M-4-M5	250152	o. r.
5 - 6	G 1/8	6	24	13	11	260M-7-1/8	250169	o. r.
5 - 6	G 1/4	8	24.5	17	18.3	260M-7-1/4	250170	o. r.
6 - 7	G 1/8	6	24	13	11.5	260M-8-1/8	250178	o. r.
6 - 7	G 1/4	8	24.5	17	17.8	260M-8-1/4	250179	o. r.
7 - 8	G 1/8	6	24	13	11.6	260M-9-1/8	250187	o. r.
7 - 8	G 1/4	8	24.5	17	19.3	260M-9-1/4	250188	o. r.
7 - 8	G 3/8	9	24.5	19	24.7	260M-9-3/8	250189	o. r.
9 - 10	G 1/4	8	24.5	17	19.6	260M-10-1/4	250194	o. r.
10 - 11	G 1/4	8	24.5	17	20.7	260M-12-1/4	250206	o. r.
10 - 11	G 3/8	9	24.5	19	25.8	260M-12-3/8	250207	o. r.
10 - 11	G 1/2	10	25	24*	42.2	260M-12-1/2	250208	o. r.
12 - 13	G 1/4	8	24.5	17	24.5	260M-14-1/4	250210	o. r.
12 - 13	G 3/8	9	24.5	19	27.2	260M-14-3/8	250211	o. r.
12 - 13	G 1/2	10	25	24*	39.4	260M-14-1/2	250212	o. r.
15 - 16	G 3/8	9	29	19	34.5	260M-17-3/8	250217	o. r.
15 - 16	G 1/2	10	29.5	24*	45.7	260M-17-1/2	250218	o. r.
18 - 19	G 1/2	10	29.5	24*	43.8	260M-20-1/2	250222	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	PN50 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.
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