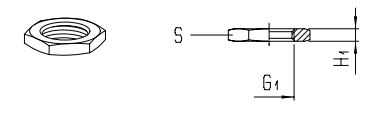


Lock Nut							Illustration	
		Cylindrical thread M,G			Nickel-plated brass			
G1	H1	S	Weight in [g]	Type	Order number	Price		
M7x0.75	2	10	0.8	256M-M7x0.75	251701	o. r.		
M10x1	2.5	13	1	256M-M10x1	251702	o. r.		
M12x1	3	17	3.5	256M-M12x1	251703	o. r.		
M14x1	3	17	2.5	256M-M14x1	251704	o. r.		
M16x1	3.5	19	3.3	256M-M16x1	251705	o. r.		
M20x1	4	24*	5.8	256M-M20x1	251706	o. r.		
M20x1.5	4	24*	5.9	256M-M20x1.5	251707	o. r.		
G 1/8	3.5	13	2.2	256M-1/8	251708	o. r.		
G 1/4	4	17	4.1	256M-1/4	251709	o. r.		
G 3/8	4.5	22	7.8	256M-3/8	251710	o. r.		
G 1/2	5	24*	6.3	256M-1/2	251711	o. r.		

* 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	<table border="1"> <tr> <td>PN</td> <td>T_{min} -40 °C</td> <td rowspan="2">Means that the fitting can be used up to the given nominal pressure PN within the specified temperature range "T".</td> </tr> <tr> <td>50</td> <td>T_{max} +120 °C</td> </tr> </table>	PN	T_{min} -40 °C	Means that the fitting can be used up to the given nominal pressure PN within the specified temperature range "T".	50	T_{max} +120 °C	
PN	T_{min} -40 °C	Means that the fitting can be used up to the given nominal pressure PN within the specified temperature range "T".					
50	T_{max} +120 °C						
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.					