

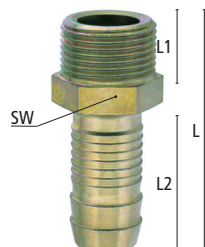
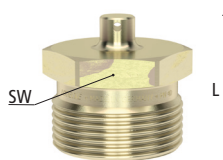
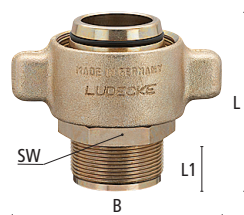
Complete Screwing Sets

DIN 20 033 with Male Thread

- Screwings with cone made of steel/malleable iron, zinc-plated and yellow passivated (free of chrome VI), consisting of connecting nut and tapered nipple
- Complete Screwing Set for the direct connection of thread to machine/tool
- Tapered nipple with cone 1:3 generally with additional O-ring sealing
- **World-wide used system for compressed air in construction, mining and tunnelling**

Materials

- Tapered stem: Steel zinc-plated and yellow passivated (free of chrome VI)
- Connecting nut: Malleable iron zinc-plated and yellow passivated
- O-rings: Buna N



Max. Working Pressure	Temperature	Thread	Norm	Cone	Media	
PN 16 / 25 bar	- 40°C – + 95°C	ISO 228 / DIN 405	DIN 20 033	1:3	Compressed Air	1

Complete Screwing Sets with male thread

Thread connection	L	SW	B	L1	Passage	Weight	Type No.
G 1 1/4 m - RD 55x1/6 f	87	50	95	20	32	890	55/54 A
G 2 m - RD 75x1/6 f	115	65	137	30	45	1850	75/20 A

Other dimensions on request.

Screw Caps for Complete Screwing Sets DIN 20 033

Thread connection	L	SW		Weight	Type No.
Rd 75 x 1/6 f	75	75	5	1009	VS 75

With hexagon to facilitate the assembly.

Other dimensions on request.

Male thread stems with cone

Hose connect.	Thread connect.	L	SW	L1	L2	Passage		Weight	Type No.
Hose i.D. 25	Rd 38x1/8 m	75	41	23	41	20	10	210	G 38-25 T
Hose i.D. 38	Rd 55x1/6 m	95	55	32	50	33	1	800	G 55-38 T*
Hose i.D. 50	Rd 75x1/6 m	117	75	40	65	45	1	1120	G 75-50 T*
Hose i.D. 53	Rd 75x1/6 m	117	75	40	65	47	1	1140	G 75-53 T*

*with safety collar

Suitable for Complete Screwing Sets.

For hose clamps DIN 20039 A, type SL (© page 413)

Further dimensions on request.