

Screwings and Components

Brass MS 58 plain



Angle screwings for 45° or 90° connections for use as modular system

Thread connection	L	SW	L1	L2	Version	Weight		Type No.
G 1/4 m - G 1/4 f	29	20	8	10	45°	42	5	W 14 IA-45
G 1/4 m - G 1/4 f	29	20	8	13.5	90°	53	5	W 14 IA-90

To be combined with female thread couplings, male thread stems and male plugs G 1/4"



Swivel head screwing for fine adjustments of air nozzles

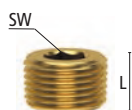
Thread connection	L	SW	D	L1	L2	Displacement		Weight	Type No.
G 1/4 m - G 1/4 f	53	22	27	9	10	approx. 47°	10	104	KGV 14

(Temperature -20°C/+100°C)



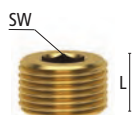
Male thread- / Female thread reducing nipples

Thread connection	L	SW	L1		Weight	Type No.
M 14x1.5 m - M 10x1 f	11	17	7	10	10	R 1415-101 NH
M 18x1.5 m - M 14x1.5 f	14	22	9	10	15	R 1815-1415 NH
G 1/4 m - G 1/8 f	11	17	7	10	10	R 14-18 NH
G 3/8 m - G 1/4 f	13	19	9	10	15	R 38-14 NH
G 1/2 m - G 3/8 f	18	24	12	10	19	R 12-38 NH
M 24x1.5 m - M 16x1.5 f	24	27	16	10	58	R 2415-1615 NH
G 3/4 m - G 1/2 f	24	27	16	10	55	R 34-12 NH



Locking screws with inner hexagon DIN 906 with tapered male thread

Thread connection	L	SW		Weight	Type No.
M 8x0.75 m	8	4	10	3	VS 875
M 10x1 m	8	5	10	3.5	VS 101
M 12x1.5 m	8	6	10	6	VS 1215
M 14x1.5 m	10	7	10	11	VS 1415
R 1/8 m	8	5	10	7.5	VS 18*
R 1/4 m	10	7	10	11	VS 14*
R 3/8 m	10	8	10	13	VS 38*
R 1/2 m	10	10	10	18	VS 12*



Locking screws with inner hexagon DIN 906 with parallel male thread

Thread connection	L	SW		Weight	Type No.
M 8x0.75 m	8	4	10	3	VS 875 ZY
M 10x1 m	8	5	10	3.5	VS 101 ZY
M 12x1.5 m	8	6	10	6	VS 1215 ZY
M 14x1.5 m	10	7	10	11	VS 1415 ZY
G 1/8 m	8	5	10	7.5	VS 18 ZY*
G 1/4 m	10	7	10	11	VS 14 ZY*
G 3/8 m	10	8	10	13	VS 38 ZY*
G 1/2 m	10	10	10	18	VS 12 ZY*



NEW

Expanding Mandrel Sealing Plugs

D	L	D1		Weight	Type No.
6	11.8	M 3	10	1	VSSD 6
8	11.8	M 4	10	2.5	VSSD 8
9	11.8	M 4	10	3	VSSD 9
10	14.3	M 6	10	5	VSSD 10
12	14.3	M 6	10	7	VSSD 12
15	16.3	M 8	10	12.5	VSSD 15
16	16.3	M 8	10	15	VSSD 16

*Locking screws with inch threads are nickel-plated for simple distinction