

Pressure fittings

Chesse head screws

Standard

DIN EN ISO 4762

Material

Steel

Surface protection

Material grade 8.8: Zinc-electroplated / material grade 10.9 bare, slightly oiled

Bestell-Nr.	for SAE-Flange 3000 PSI inch	for SAE-Flange 3000 PSI inch	for SAE-Flange 6000 PSI inch	for SAE-Flange cone 3000	for SAE-Flange cone 6000	SAE-weld-on cone flange AKO	SAE-weld-on cone flange AK1	d x l steel grade in mm	s in mm
N08-007	1/2							M 8x25 \n \n 8.8	6
N08-009			1/2					M 8x30 \n \n 8.8	6
N08-016						1/2	1/2	M 8x45 \n \n 10.9	6
N10-009	3/4	1						M 10x30 \n \n 8.8	8
N10-012	1 1/4		3/4					M 10x35 \n \n 8.8	8
N10-018				3/4	3/4			M 10x45 \n \n 10.9	8
N10-019				1		3/4, 1	3/4	M 10x50	8

								10.9	
N10-021				1 1/4		1 1/4		M 10x55 10.9	8
N12-005	1 1/2	2						M 12x35 8.8	10
N12-012	2 1/2							M 12x40 8.8	10
N12-014			1					M 12x45 8.8	10
N12-020				1 1/4	1		1	M 12x55 10.9	10
N12-024				1 1/2		1 1/2		M 12x65 10.9	10
N12-025				2		2		M 12x70 10.9	10
N14-004			1 1/4					M 14x50 8.8	12
N14-008					1 1/4		1 1/4	M 14x55 10.9	12
N16-005	3	3 1/2						M 16x45 8.8	14

N16-008	4	5						M 16x50 \n \n 8.8	14
N16-010			1 1/2					M 16x55 \n \n 8.8	14
N16-017					1 1/2			M 16x65 \n \n 10.9	14
N16-022							1 1/2	M 16x70 \n \n 10.9	14
N20-004			2					M 20x65 \n \n 8.8	17
N20-009					2		2	M 20x80 \n \n 10.9	17

Note

with hexagon socket as per DIN EN ISO 4762