




## Installation Material and Accessories Reducers / Adaptors Series 8295

### Selection Table

Version	Dimensions [mm]			Order number	Weight kg
	External thread d <sub>1</sub>	Internal thread d <sub>2</sub>	SW		
Reducers Metric / Metric 	M 20 x 1.5	M16 x 1.5	27	8295/1R1-M20x1,5M16x1,5	0.053
	M25 x 1.5	M16 x 1.5	32	8295/1R1-M25x1,5M16x1,5	0.080
	M25 x 1.5	M 20 x 1.5	32	8295/1R1-M25x1,5M20x1,5	0.073
	M32 x 1.5	M 20 x 1.5	41	8295/1R1-M32x1,5M20x1,5	0.098
	M32 x 1.5	M25 x 1.5	41	8295/1R1-M32x1,5M25x1,5	0.130
	M33 x 1.5	M24 x 1.5	41	8295/1R1-M33x1,5M24x1,5	0.100
	M40 x 1.5	M32 x 1.5	50	8295/1R1-M40x1,5M32x1,5	0.265
	M48 x 1.5	M42 x 1.5	55	8295/1R1-M48x1,5M42x1,5	0.104
	M50 x 1.5	M40 x 1.5	60	8295/1R1-M50x1,5M40x1,5	0.176
	M56 x 1.5	M48 x 1.5	65	8295/1R1-M56x1,5M48x1,5	0.160
	M63 x 1.5	M50 x 1.5	75	8295/1R1-M63x1,5M50x1,5	0.130
	M75 x 1.5	M63 x 1.5	85	8295/1R1-M75x1,5M63x1,5	0.203
	M90 x 1.5	M75 x 1.5	100	8295/1R1-M90x1,5M75x1,5	0.313
	Add. to ordering code	Material	Standard:	galvanized steel	8295/..1-.....
		Special:	nickel-plated brass	8295/..2-.....	
		Special:	stainless steel	8295/..3-.....	

### Selection Table

Version	External thread d <sub>1</sub>	Internal thread d <sub>2</sub>	Dimensions [mm]					Order number	Weight kg
			SW	B	A	D	E		
Adaptor NPT / Metric 	M 20 x 1.5	NPT 3/8"	24	--	24	5	29	8295/1A1-M20x1,5NPT3/8	0.030
	M25 x 1.5	NPT 1/2"	30	--	30	5	29	8295/1A1-M25x1,5NPT1/2	0.049
	M32 x 1.5	NPT 3/4"	36	--	36	5	29	8295/1A1-M32x1,5NPT3/4	0.072
	M40 x 1.5	NPT 1"	46	--	46	5	29	8295/1A1-M40x1,5NPT1	0.122
	M50 x 1.5	NPT 1 1/4"	55	--	55	7	31	8295/1A1-M50x1,5NPT1_1/4	0.150
	M63 x 1.5	NPT 1 1/2"	70	--	70	7	31	8295/1A1-M63x1,5NPT1_1/2	0.295
	M75 x 1.5	NPT 2"	80	--	80	7	39	8295/1A1-M75x1,5NPT2	0.445
Adaptor Metric / NPT 	NPT 3/8"	M 10 x 1.5	19	2	--	6	27.5	8295/1A1-NPT3/8M10x1,5	0.040
	NPT 1/2"	M 10 x 1.5	22	2	--	10	35.5	8295/1A1-NPT1/2M10x1,5	0.056
	NPT 3/4"	M16 x 1.5	27	2	--	11	37	8295/1A1-NPT3/4M16x1,5	0.066
	NPT 3/4"	M 20 x 1.5	27	2	--	11	37	8295/1A1-NPT3/4M20x1,5	0.081
	NPT 1"	M 20 x 1.5	36	2.5	--	12	42	8295/1A1-NPT1M20x1,5	0.209
	NPT 1"	M25 x 1.5	36	2.5	--	12	42	8295/1A1-NPT1M25x1,5	0.160
	NPT 1 1/4"	M32 x 1.5	46	2.5	--	14	45	8295/1A1-NPT1_1/4M32x1,5	0.170
	NPT 1 1/2"	M32 x 1.5	50	2.5	--	17	48	8295/1A1-NPT1_1/2M32x1,5	0.350
	NPT 2"	M50 x 1.5	65	2.5	--	18	50	8295/1A1-NPT2M50x1,5	0.270
Add. to ordering code	Material	Standard:	galvanized steel	8295/..1-.....					
		Special:	nickel-plated brass	8295/..2-.....					
		Special:	stainless steel	8295/..3-.....					

### Technical Data

Explosion protection	⊕ II 2 G Ex e II or Ex d IIA / IIB / IIC
Certificates	PTB 02 ATEX 1067 U
Other certificates	IECEX

STAHL