

Typenschlüssel Baureihe RED / Key to types RED range

Typ / type	RED	-	St	100	/	30N	.	16	.	32	.	36	.	99
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Übergangsstück / adapter piece

Material / material

St = Stahl / steel ; VA = Edelstahl / stainless steel ; Al = Aluminium / aluminium

Nennweite A / nominal diameter A

5N = DN 15 (NPS 1/2); 7N = DN 20 (NPS 3/4); 10N = DN 25 (NPS 1); 12N = DN 32 (NPS 1 1/4);
 15N = DN 40 (NPS 1 1/2); 20N = DN 50 (NPS 2); 25N = DN 65 (NPS 2 1/2); 30N = DN 80 (NPS 3);
 100 = DN 100 (NPS 4); 125 = DN 125 (NPS 5); 150 = DN 150 (NPS 6); 200 = DN 200 (NPS 8);
 250 = DN 250 (NPS 10); 300 = DN 300 (NPS 12); 350 = DN 350 (NPS 14); 400 = DN 400 (NPS 16)

Nennweite B / nominal diameter B

5N = DN 15 (NPS 1/2); 7N = DN 20 (NPS 3/4); 10N = DN 25 (NPS 1); 12N = DN 32 (NPS 1 1/4);
 15N = DN 40 (NPS 1 1/2); 20N = DN 50 (NPS 2); 25N = DN 65 (NPS 2 1/2); 30N = DN 80 (NPS 3);
 100 = DN 100 (NPS 4); 125 = DN 125 (NPS 5); 150 = DN 150 (NPS 6); 200 = DN 200 (NPS 8);
 250 = DN 250 (NPS 10); 300 = DN 300 (NPS 12); 350 = DN 350 (NPS 14); 400 = DN 400 (NPS 16)

Druckbereich / pressure range

DIN-Ausführung / DIN-Design

10 = 0-10 bar; 16 = 0-16 bar; 25 = 0-25 bar; 40 = 0-40 bar; 63 = 0-63 bar; 100 = 0-100 bar; 160 = 0-160 bar

ASME-Ausführung / ASME-Design

20 = 0-20 bar (Class 150); 50 = 0-50 bar (Class 300); 100 = 0-100 bar (Class 600); 150 = 0-150 bar (Class 900)

Flanschanschluss / flange connection

32 = DIN EN 1092-1 Form B (B1|B2); 33 = ASME B16.5 RF (raised face)

Innenauskleidung / internal coating

36 = Wemaplast

Sonstige Bestellangaben / other order details

99 = Ausführungen die nicht über diesen Typenschlüssel abgedeckt sind / versions not covered by this type code

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