

24° DIN Compression pipe couplings zinc-nickel coating

The optimised zinc-nickel coating has demonstrated values in excess of 1,200 hours corrosion protection against white rust during testing in accordance with DIN EN ISO 9227.

Type GAI, cone 24°



R+M Nr.	RØ	Ø	TYP	↔
580 101 4	10	1/4"	L	40
580 123 8	12	3/8"	L	41
580 153 8	15	3/8"	L	43
580 151 2	15	1/2"	L	46
581 56	18	1/2"	L	47
580 123 81	12	3/8"	S	43
580 161 21	16	1/2"	S	50

Type GE, cone 24°



R+M Nr.	RØ	Ø	TYP	↔
581 101 4	10	1/4"	L	38
581 121 4	12	1/4"	L	39
581 123 8	12	3/8"	L	40
581 121 2	12	1/2"	L	42
581 153 8	15	3/8"	L	40
581 81	15	1/2"	L	43
581 183 8	18	3/8"	L	41
581 181 2	18	1/2"	L	45
581 123 81	12	3/8"	S	45
581 121 21	12	1/2"	S	48
581 163 8	16	3/8"	S	48
581 80	16	1/2"	S	51

Type G, cone 24°



R+M Nr.	RØ	TYP	↔
581 101 0	10	L	41
581 121 2	12	L	44
581 151 5	15	L	46
581 181 8	18	L	40
581 222 2	22	L	53
581 121 22	12	S	52
581 161 6	16	S	58

Type T, cone 24°



R+M Nr.	RØ	TYP	↔
585 510	10	L	60
585 512	12	L	64
585 515	15	L	72
585 518	18	L	80
585 522	22	L	88
585 512 1	12	S	76
585 516 1	16	S	86

Type W, cone 24°



R+M Nr.	RØ	TYP	↔
583 101 0	10	L	30
583 121 2	12	L	32
583 151 5	15	L	36
583 181 8	18	L	40
583 121 21	12	S	38
583 161 6	16	S	43

Type REDV, cone 24°

Straight reducer with 24° DKO swivel and 24° cone end



R+M Nr.	RØ	RØ	TYP	↔
586 121 02	12	10	L	42
586 151 22	15	12	L	47
586 181 52	18	15	L	45
586 161 22	16	12	S	49

Type EWVD, cone 24°

90° elbow connector with 24° DKO swivel and 24° cone end



R+M Nr.	RØ	TYP	↔
583 101 02	10	L	30
583 121 22	12	L	32
583 151 52	15	L	37
583 161 62	16	S	43

Type ETVD, cone 24°

Branch Tee with 24° DKO swivel and 24° cone end



R+M Nr.	RØ	TYP	↔
585 101 02	10	L	60
585 121 22	12	L	64
585 151 52	15	L	74
585 161 62	16	S	86

Type ELVD, cone 24°

Run Tee with 24° DKO swivel and 24° cone end



R+M Nr.	RØ	TYP	↔
585 101 03	10	L	59
585 121 23	12	L	62
585 151 53	15	L	70
585 161 63	16	S	80

Type EGV-D-R-WD, cone 24°

Straight connector with 24° DKO swivel



R+M Nr.	RØ	Ø	TYP	↔
581 101 42	10	1/4"	L	41
581 103 82	10	3/8"	L	42
581 123 82	12	3/8"	L	47
581 151 22	15	1/2"	L	48
581 161 22	16	1/2"	S	52

Please follow the assembly instructions
DIN 3859.

Which operating pressure for carbon steel ZnNi coating?

LL = light series
L = solid series
S = heavy duty series
Other connections are available on request.

TYP	Nominal pressure acc. to DIN 2401
LL (4 - 8)	100 bar
L (6 - 10)	500 bar
L (12 - 18)	400 bar
L (22 - 42)	250 bar
S (6 - 10)	800 bar
S (12 - 16)	630 bar
S (20 - 38)	420 bar

Altemp Q NB 50



Grease for compression pipe couplings

R+M Nr.
953 60