



Male Stud Couplings



CUTTING RING COUPLINGS DIN 2353/ISO 8434-1

WALTERSCHEID Hydraulic BITE TYPE Fittings

WALTERSCHEID offer a complete product range & highest quality: Based on this principle WALTERSCHEID offers one of the most comprehensive product ranges for tube coupling systems.

The WALTERSCHEID programme includes cutting ring, soft seal, flared couplings & flange couplings, plus a wide range of accessories.

The WALTERSCHEID range of hydraulic compression fittings cover sizes from 6mm od to 42mm od in light duty & from 6mm od to 38mm od in heavy duty.

Manufactured to DIN 2353 standard, mild steel with C6F free surface coating, each compression fitting is supplied complete with cutting ring & nut.

Pressure Range Guide:

Light Duty

6mm OD-18mm OD = 400 bar

22mm OD-42mm OD = 250 bar

Heavy Duty

6mm OD-16mm OD = 630 bar

20mm OD-25mm OD = 400 bar

30mm OD-38MM= 250 bar

These pressures are for guide purposes only & please consult our technical department for specific applications.

BSPB 60° Cone



Light Duty

0350				£
GEV6LRFOA	1/8"	6	400	3.30
GEV8LR1/8FOA	1/8"	8	400	16.95
GEV6LR1/4FOA	1/4"	6	400	4.50
GEV8LRFOA	1/4"	8	400	5.40
GEV10LRFOA	1/4"	10	400	4.60
GEV12LR1/4FOA	1/4"	12	400	6.50
GEV6LR3/8FOA	3/8"	6	400	6.00
GEV8LR3/8FOA	3/8"	8	400	8.60
GEV10LR3/8FOA	3/8"	10	400	8.70
GEV12LRFOA	3/8"	12	400	5.20
GEV15LR3/8FOA	3/8"	15	400	9.05
GEV10LR1/2FOA	1/2"	10	400	10.00
GEV12LR1/2FOA	1/2"	12	400	6.70
GEV15LRFOA	1/2"	15	400	9.05
GEV18LRFOA	1/2"	18	400	12.25
GEV22LR1/2FOA	1/2"	22	250	20.85
GEV18LR3/4FOA	3/4"	18	400	19.25
GEV22LRFOA	3/4"	22	250	14.85
GEV28LR3/4FOA	3/4"	28	250	49.40
GEV28LRFOA	1"	28	250	29.00
GEV35LRFOA	1.1/4"	35	250	38.15

Heavy Duty

0350				£
GEV8SRFOA	1/4"	8	630	4.95
GEV10SR1/4FOA	1/4"	10	630	7.75
GEV12SR1/4FOA	1/4"	12	630	10.25
GEV10SRFOA	3/8"	10	630	6.70
GEV12SRFOA	3/8"	12	630	10.10
GEV16SR3/8FOA	3/8"	16	630	18.80
GEV12SR1/2FOA	1/2"	12	630	10.25
GEV14SRFOA	1/2"	14	630	14.80
GEV16SRFOA	1/2"	16	630	11.30
GEV20SR1/2FOA	1/2"	20	400	23.60
GEV16SR3/4FOA	3/4"	16	630	16.85
GEV20SRFOA	3/4"	20	400	18.10
GEV25SR3/4FOA	3/4"	25	400	37.45
GEV25SRFOA	1"	25	400	31.80
GEV30SR1FOA	1"	30	250	44.95
GEV38SR1FOA	1"	38	250	59.60
GEV38SRFOA	1.1/2"	38	250	60.55
GEV30SR11/4FOA	1.1/4"	30	250	45.75
GEV38SR11/4FOA	1.1/4"	38	250	69.45

BSPT

Tech Sheet 1661



Extra Light Duty

0350				£
GEV4LLRK	1/8"	4	100	2.75
GEV6LLRK	1/8"	6	100	2.85
GEV8LLRK	1/8"	8	100	3.20

Light Duty

0350				£
GEV8LRK	1/4"	8	250	5.20
GEV10LRK	1/4"	10	250	11.20
GEV12LR1/4K	1/4"	12	250	9.30
GEV10LR3/8K	3/8"	10	250	6.55
GEV12LRK	3/8"	12	250	5.75
GEV15LRK	1/2"	15	250	16.75

Form B, Metric

Tech Sheet 1662



Light Duty

0350				£
GEV6LM12X1.5	M12 x 1.5	6	400	17.10
GEV8LM	M12 x 1.5	8	400	3.40
GEV10LM	M14 x 1.5	10	400	3.90
GEV8LM16X1.5	M16 x 1.5	8	400	13.50
GEV10LM16X1.5	M16 x 1.5	10	400	7.65
GEV12LM	M16 x 1.5	12	400	5.20
GEV10LM18X1.5	M18 x 1.5	10	400	10.20
GEV12LM18X1.5	M18 x 1.5	12	400	9.20
GEV15LM	M18 x 1.5	15	400	6.25
GEV18LM18X1.5	M18 x 1.5	18	400	10.05
GEV10LM22X1.5	M22 x 1.5	10	400	19.50
GEV12LM22X1.5	M22 x 1.5	12	400	10.50
GEV15LM22X1.5	M22 x 1.5	15	400	11.20
GEV18LM	M22 x 1.5	18	400	9.10
GEV22LM	M26 x 1.5	22	250	13.50
GEV28LM	M33 x 2	28	250	23.50
GEV35LM	M42 x 2	35	250	34.45
GEV42LM	M48 x 2	42	250	41.90

Heavy Duty

0350				£
GEV6SM	M12 x 1.5	6	630	3.90
GEV8SM	M14 x 1.5	8	630	4.35
GEV10SM	M16 x 1.5	10	630	5.60
GEV12SM	M18 x 1.5	12	630	6.15
GEV16SM18X1.5	M18 x 1.5	16	630	18.45
GEV14SM	M20 x 1.5	14	630	10.95
GEV16SM	M22 x 1.5	16	630	10.05
GEV20SM	M27 x 2	20	400	15.35
GEV25SM	M33 x 2	25	400	26.20
GEV30SM	M42 x 2	30	250	40.70
GEV38SM	M48 x 2	38	250	51.70

The colour of the product may vary from that illustrated, due to Health and Safety legislation controlling the use of chromium plating. The plating will be silver rather than the traditional gold. Mixed stock may be supplied during the manufacturer's transitional period.