

Hydraulic Compression Fittings Steel

Hydraulic Compression Fittings Steel Danfoss Waltech or similar

For use on hydraulic systems and for pneumatic systems. Threaded parts with NBR seal. Durable corrosion protection.

Can be painted with commercial available coatings. Nickel-free.

Permissible operating temperature steel fittings -40°C to +120°C, with NBR sealing material -35°C to +100°C.



Hydraulic straight compression fitting 2x metric tube DIN 2353

Article No.	OD mm	OD mm	Bar	IMPA
60WGV4	4	4	100	-
60WGV6	6	6	100	-
60WGV8	8	8	100	-



OD in the label = Outside diameter of the tube or pipe.

The types with an NBR sealing ring are visible on the pictures.

Article No.	OD mm	OD mm	Bar	IMPA
60WGV06L	6	6	500	73 31 52
60WGV08L	8	8	500	73 31 53
60WGV10L	10	10	500	73 31 54
60WGV12L	12	12	400	73 31 55
60WGV15L	15	15	400	73 31 56

Article No.	OD mm	OD mm	Bar	IMPA
60WGV18L	18	18	400	73 31 58
60WGV22L	22	22	250	-
60WGV28L	28	28	250	-
60WGV35L	35	35	250	73 31 82
60WGV42L	42	42	250	73 31 84

Article No.	OD mm	OD mm	Bar	IMPA
60WGV06S	6	6	800	73 31 52
60WGV08S	8	8	800	73 31 53
60WGV10S	10	10	800	73 31 54
60WGV12S	12	12	630	73 31 55
60WGV14S	14	14	630	-

Article No.	OD mm	OD mm	Bar	IMPA
60WGV16S	16	16	630	73 31 57
60WGV20S	20	20	420	73 31 59
60WGV25S	25	25	420	73 31 71
60WGV30S	30	30	420	73 31 81
60WGV38S	38	38	420	73 31 83

Hydraulic straight reducing compression fitting 2x metric tube DIN 2353

Article No.	OD mm	OD mm	Bar	IMPA
60WGV64	6	4	100	-

Article No.	OD mm	OD mm	Bar	IMPA
60WGV86	8	4	100	-

Article No.	OD mm	OD mm	Bar	IMPA
60WGV0806L	8	6	500	-
60WGV1006L	10	6	500	-
60WGV1008L	10	8	500	-
60WGV1206L	12	6	400	-
60WGV1208L	12	8	400	-
60WGV1210L	12	10	400	-
60WGV1510L	15	10	400	-

Article No.	OD mm	OD mm	Bar	IMPA
60WGV1512L	15	12	400	-
60WGV1810L	18	10	400	-
60WGV1812L	18	12	400	-
60WGV1815L	18	15	400	-
60WGV2215L	22	15	250	-
60WGV2218L	22	18	250	-
60WGV2822L	28	22	250	-

Article No.	OD mm	OD mm	Bar	IMPA
60WGV1612S	16	12	630	-
60WGV2016S	20	16	420	-

Article No.	OD mm	OD mm	Bar	IMPA
60WGV2516S	25	16	420	-
60WGV2520S	25	20	420	-

Compression coupling elbow 2x metric tube DIN 2353

Article No.	OD mm	OD mm	Bar	IMPA
60WWV4LL	4	4	100	-
60WWV6LL	6	6	100	-

Article No.	OD mm	OD mm	Bar	IMPA
60WWV8LL	8	8	100	-

Article No.	OD mm	OD mm	Bar	IMPA
60WWV06L	6	6	500	73 32 52
60WWV08L	8	8	500	73 32 53
60WWV10L	10	10	500	73 32 54
60WWV12L	12	12	400	73 32 55
60WWV15L	15	15	400	73 32 56

Article No.	OD mm	OD mm	Bar	IMPA
60WWV18L	18	18	400	73 31 58
60WWV22L	22	22	250	-
60WWV28L	28	28	250	-
60WWV35L	38	38	250	73 32 83
60WWV42L	42	42	250	73 32 84

Article No.	OD mm	OD mm	Bar	IMPA
60WWV06S	6	6	800	73 32 52
60WWV08S	8	8	800	73 32 53
60WWV10S	10	10	800	73 32 54
60WWV12S	12	12	630	73 32 55
60WWV14S	14	14	630	-

Article No.	OD mm	OD mm	Bar	IMPA
60WWV16S	16	16	630	73 31 57
60WWV20S	20	20	420	73 31 59
60WWV25S	25	25	420	73 31 71
60WWV30S	30	30	420	73 32 81
60WWV38S	38	38	400	73 32 83



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Compression coupling Tee 3x metric tube DIN 2353

Article No.	OD mm	OD mm	Bar	IMPA
60WTV4LL	4	4	100	-
60WTV6LL	6	6	100	-

Article No.	OD mm	OD mm	Bar	IMPA
60WTV06L	6	6	500	73 33 52
60WTV08L	8	8	500	73 33 53
60WTV10L	10	10	500	73 33 54
60WTV12L	12	12	400	73 33 55
60WTV15L	15	15	400	73 33 56

Article No.	OD mm	OD mm	Bar	IMPA
60WTV06S	6	6	800	73 33 52
60WTV08S	8	8	800	73 33 53
60WTV10S	10	10	800	73 33 54
60WTV12S	12	12	630	73 33 55
60WTV14S	14	14	630	-

Article No.	OD mm	OD mm	Bar	IMPA
60WTV8LL	8	8	100	-

Article No.	OD mm	OD mm	Bar	IMPA
60WTV18L	18	18	400	73 33 58
60WTV22L	22	22	250	-
60WTV28L	28	28	250	-
60WTV35L	35	35	250	73 33 82
60WTV42L	42	42	250	73 33 84

Article No.	OD mm	OD mm	Bar	IMPA
60WTV16S	16	16	630	73 33 57
60WTV20S	20	20	420	73 33 59
60WTV25S	25	25	420	73 33 71
60WTV30S	30	30	420	73 33 81
60WTV38S	38	38	420	73 33 83

Compression coupling Tee Reducer 3x metric tube DIN 2353

Article No.	OD mm	Bar	IMPA
60WTV06S	10 x 6 x10	500	-
60WTV08S	10 x 8 x10	500	-
60WTV10S	12 x 8 x 12	400	-
60WTV12S	12 x 10 x12	400	-
60WTV14S	12 x 15 x 12	400	-

Article No.	OD mm	Bar	IMPA
60WTV06S	15 x 12 x 12	400	-
60WTV08S	18 x 10 x 18	400	-
60WTV10S	18 x 12 x 18	400	-
60WTV12S	22 x 10 x 22	250	-
60WTV14S	22 x 15 x22	250	-

Compression coupling straight BSPT male and NPT male to metric tube DIN 2353

Article No.	OD mm	BSPT Inch	Bar	IMPA
60WWEV4LLRK	4	1/8"	100	-
60WWEV6LLRK	6	1/8"	100	-

Article No.	OD mm	BSPT Inch	Bar	IMPA
60WWEV8LLRK	8	1/8"	100	-

Article No.	OD mm	BSPT Inch	Bar	IMPA
60WWEV08LRK	8	1/4"	250	-
60WWEV10LRK	10	1/4"	250	-
60WWEV12LR1K	12	1/4"	250	-

Article No.	OD mm	BSPT Inch	Bar	IMPA
60WWEV10LR3K	10	3/8"	250	-
60WWEV12LRK	12	3/8"	250	-
60WWEV15LRK	15	1/2"	250	-

Article No.	OD mm	BSPT Inch	Bar	IMPA
60WGEV06SRWD	6	1/4"	800	73 31 03
60WGEV08SRWD	8	1/4"	800	73 31 05
60WGEV10SR14	10	1/4"	800	73 31 06
60WGEV12SR14	12	1/4"	630	73 31 08
60WGEV08SR38	8	3/8"	800	-
60WGEV10SRWD	10	3/8"	800	73 31 07
60WGEV12SRWD	12	3/8"	630	73 31 09
60WGEV16SR38	16	3/8"	630	73 31 12
60WGEV10SR12	10	1/2"	800	-

Article No.	OD mm	BSPT Inch	Bar	IMPA
60WGEV12SR12	12	1/2"	630	-
60WGEV14SRWD	14	1/2"	630	-
60WGEV16SRWD	16	1/2"	630	73 31 13
60WGEV16SR34	16	3/4"	630	-
60WGEV20SRWD	20	3/4"	420	73 31 17
60WGEV25SR34	25	3/4"	420	-
60WGEV25SRWD	25	1"	420	73 31 31
60WGEV30SRWD	30	1.1/4"	420	73 31 41
60WGEV38SRWD	38	1.1/2"	420	73 31 43

Article No.	OD mm	NPT	Bar	IMPA
60WGEV06L18NPT	6	1/8"	315	-
60WGEV06L14NPT	6	1/4"	315	-
60WGEV08L14NPT	8	1/4"	315	-
60WGEV10L14NPT	10	1/4"	315	-
60WGEV12L14NPT	12	1/4"	315	-
60WGEV10L38NPT	10	3/8"	315	-
60WGEV12L38NPT	12	3/8"	315	-
60WGEV12L12NPT	12	1/2"	315	-
60WGEV15L12NPT	15	1/2"	315	-
60WGEV18L12NPT	18	1/2"	315	-
60WGEV22L34NPT	22	3/4"	160	-
60WGEV28L01NPT	28	1"	160	-

Article No.	OD mm	NPT	Bar	IMPA
60WGEV35L114NPT	35	1.1/4"	160	-
60WGEV42L112NPT	42	1.1/2"	160	-
60WGEV08S14NPT	8	1/4"	630	73 31 05
60WGEV10S14NPT	10	1/4"	630	73 31 06
60WGEV12S14NPT	12	1/4"	630	73 31 08
60WGEV10S38NPT	10	3/8"	630	73 31 07
60WGEV12S38NPT	12	3/8"	630	73 31 09
60WGEV12S12NPT	12	1/2"	630	-
60WGEV14S12NPT	14	1/2"	630	-
60WGEV16S12NPT	16	1/2"	400	73 31 13
60WGEV25L01NPT	25	1"	400	73 31 31
60WGEV38S112NPT	38	1.1/2"	315	73 31 43



Type SR(WD) wit NBR seal ring.



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Compression coupling straight BSP (G) female to metric tube DIN 2353

Article No.	OD mm	BSP Inch	Bar	IMPA
60WGAV06LR	6	1/8"	250	-
60WGAV08LR	8	1/4"	250	-
60WGAV10LR	10	1/4"	250	-
60WGAV12LR14	12	1/4"	250	-
60WGAV12LR	12	3/8"	250	-
60WGAV15LR	15	1/2"	250	-

Article No.	OD mm	BSP Inch	Bar	IMPA
60WGAV06SR	6	1/4"	630	-
60WGAV08SR	8	1/4"	630	-
60WGAV10SR	10	3/8"	630	-
60WGAV12SR	12	3/8"	630	-
60WGAV14SR	14	1/2"	630	-

Article No.	OD mm	BSP Inch	Bar	IMPA
60WGAV18LR	18	1/2"	160	-
60WGAV22LR	22	3/4"	160	-
60WGAV28LR	28	1"	100	-
60WGAV35LR	35	1.1/4"	100	-
60WGAV42LR	42	1.1/2"	100	-

Article No.	OD mm	BSP Inch	Bar	IMPA
60WGAV16SR	16	1/2"	400	-
60WGAV20SR	20	3/4"	400	-
60WGAV25SR	25	1"	400	-
60WGAV30SR	30	1.1/4"	250	-
60WGAV38SR	38	1.1/2"	250	-



Compression coupling straight BSP (G) female to metric tube DIN 2353 for PRESSURE GAUGE CONNECTION

Article No.	OD mm	BSP Inch	Bar	IMPA
60WMAV06LRW	6	1/4"	500	-
60WMAV08LRW	8	1/4"	500	-

Article No.	OD mm	BSP Inch	Bar	IMPA
60WMAV06SRW	6	1/2"	800	-
60WMAV08SRW	8	1/2"	800	-

Article No.	OD mm	BSP Inch	Bar	IMPA
60WMAV10LRW	10	1/4"	500	-
60WMAV12LRW	12	1/4"	500	-

Article No.	OD mm	BSP Inch	Bar	IMPA
60WMAV10SRW	10	1/2"	800	-
60WMAV12SRW	12	1/2"	800	-



Compression coupling bushing BSPP female to BSPP male with NBR O-ring

Article No.	BSPP F	BSPP (M)	Bar	IMPA
60WREDR038018	3/8"	1/8"	630	-
60WREDR012018	1/2"	1/8"	630	-
60WREDR012014	1/2"	1/4"	630	-
60WREDR034014	3/4"	1/4"	400	-
60WREDR034038	3/4"	3/8"	400	-
60WREDR001014	1"	1/4"	400	-
60WREDR001038	1"	3/8"	400	-

Article No.	BSPP F	BSPP (M)	Bar	IMPA
60WREDR001012	1"	1/2"	400	-
60WREDR114012	1.1/4"	1/2"	400	-
60WREDR114034	1.1/4"	3/4"	400	-
60WREDR112012	1.1/2"	1/2"	400	-
60WREDR112034	1.1/2"	3/4"	400	-
60WREDR112001	1.1/2"	1"	400	-



Compression coupling Plug BSP male with NBR O-ring

Article No.	OD mm	BSP Inch	Bar	IMPA
60WVSR018WD	-	1/8"	400	-
60WVSR014WD	-	1/4"	400	-
60WVSR038WD	-	3/8"	400	-
60WVSR012WD	-	1/2"	400	-

Article No.	OD mm	BSP Inch	Bar	IMPA
60WVSR034WD	-	3/4"	400	-
60WVSR001WD	-	1"	400	-
60WVSR114WD	-	1.1/4"	250	-
60WVSR112WD	-	1.1/2"	250	-



Compression bulkhead coupling 2x metric tube connection

Article No.	OD mm	OD mm	Bar	Thread
60WGSV06L	6	6	500	M12x1,5
60WGSV08L	8	8	500	M14x1,5
60WGSV10L	10	10	500	M16x1,5
60WGSV12L	12	12	400	M18x1,5
60WGSV15L	15	15	400	M22x1,5

Article No.	OD mm	OD mm	Bar	Thread
60WGSV18L	18	18	400	M26x1,5
60WGSV22L	22	22	250	M30x2,0
60WGSV28L	28	28	250	M36x2,0
60WGSV35L	35	35	250	M45x2,0
60WGSV42L	42	42	250	M52x2,0



Article No.	OD mm	OD mm	Bar	Thread
60WGSV06S	6	6	800	M14x1,5
60WGSV08S	8	8	800	M16x1,5
60WGSV10S	10	10	800	M18x1,5
60WGSV12S	12	12	630	M20x1,5
60WGSV14S	14	14	630	M22x1,5

Article No.	OD mm	OD mm	Bar	Thread
60WGSV16S	16	16	630	M24x1,5
60WGSV20S	20	20	400	M30x2,0
60WGSV25S	25	25	400	M36x2,0
60WGSV30S	30	30	400	M42x2,0
60WGSV38S	38	38	400	M52x2,0



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Compression coupling elbow BSPT male to metric tube DIN 2353

Article No.	OD mm	BSPT Inch	Bar	IMPA
60WEV4LLRK	4	1/8"	100	-
60WEV6LLRK	6	1/8"	100	-

Article No.	OD mm	BSPT Inch	Bar	IMPA
60WEV8LLRK	8	1/8"	100	-



Article No.	OD mm	BSPT Inch	Bar	IMPA
60WEV06LRK	6	1/8"	315	-
60WEV06LRK14	6	1/4"	315	-
60WEV08LRK	8	1/4"	315	-
60WEV12LRK14	12	1/4"	315	-
60WEV10LRK	10	1/4"	315	-
60WEV10LRK38	10	3/8"	315	-

Article No.	OD mm	BSPT Inch	Bar	IMPA
60WEV12LRK	12	3/8"	315	-
60WEV15LRL38	15	3/8"	315	-
60WEV12LRK12	12	1/2"	315	-
60WEV15LRK	15	1/2"	315	-
60WEV18LRK	18	1/2"	315	-



Article No.	OD mm	BSPT Inch	Bar	IMPA
60WEV06SRK	6	1/4"	630	73 32 03
60WEV08SRK	8	1/4"	630	73 32 05
60WEV12LRK	12	3/8"	630	73 32 08

Article No.	OD mm	BSPT Inch	Bar	IMPA
60WEV14SRK	14	1/2"	630	-
60WEV16SRK	16	1/2"	400	73 32 13



Compression Banjo coupling elbow BSPP male to metric tube DIN 2353

Article No.	OD mm	BSP Inch	Bar	IMPA
60WRSWV06LR	6	1/8"	500	-
60WRSWV08LR	8	1/4"	500	-
60WRSWV10LR	10	1/4"	500	-
60WRSWV12LR	12	3/8"	400	-
60WRSWV15LR	15	1/2"	400	-

Article No.	OD mm	BSP Inch	Bar	IMPA
60WRSWV18LR	18	1/2"	400	-
60WRSWV22LR	22	3/4"	250	-
60WRSWV28LR	28	1"	250	-
60WRSWV35LR	35	1.1/4"	250	-
60WRSWV42LR	42	1.1/2"	250	-



Article No.	OD mm	BSP Inch	Bar	IMPA
60WRSWV06SR	6	1/4"	500	-
60WRSWV08SR	8	1/4"	500	-
60WRSWV10SR	10	3/8"	500	-
60WRSWV12SR	12	3/8"	400	-
60WRSWV14SR	14	1/2"	400	-

Article No.	OD mm	BSP Inch	Bar	IMPA
60WRSWV16SR	16	1/2"	400	-
60WRSWV20SR	20	3/4"	315	-
60WRSWV25SR	25	1"	250	-
60WRSWV30SR	30	1.1/4"	250	-
60WRSWV38SR	38	1.1/2"	250	-



Compression sleeve + hexagon nut

Article No.	OD mm	BSPT Inch	Bar	IMPA
60SRM04LL	4	-	100	-
60SRM06LL	6	-	100	-

Article No.	OD mm	BSPT Inch	Bar	IMPA
60SRM08LL	8	-	100	-



Article No.	OD mm	BSPT Inch	Bar	IMPA
60PRM06L	6	-	500	73 34 52
60PRM08L	8	-	500	73 34 53
60PRM10L	10	-	500	73 34 54
60PRM12L	12	-	400	73 34 55
60PRM15L	15	-	400	73 34 56

Article No.	OD mm	BSPT Inch	Bar	IMPA
60PRM18L	18	-	400	73 34 58
60PRM22L	22	-	250	73 34 60
60PRM28L	28	-	250	-
60PRM35L	35	-	250	73 34 82
60PRM42L	42	-	250	73 34 84



Article No.	OD mm	BSPT Inch	Bar	IMPA
60PRM06S	6	-	800	73 34 52
60PRM08S	8	-	800	73 34 53
60PRM10S	10	-	800	73 34 54
60PRM12S	12	-	630	73 34 55
60PRM14S	14	-	630	-

Article No.	OD mm	BSPT Inch	Bar	IMPA
60PRM16S	16	-	420	73 34 57
60PRM20S	20	-	420	73 34 59
60PRM25S	25	-	420	73 34 71
60PRM30S	30	-	420	73 34 81
60PRM38S	38	-	420	73 34 83



Bonded Seals Kit

Article No.	Description	IMPA
59DOW5161B2	BSP Kit 1/8" - 1" 135 pcs Contains: 30x 1/8", 30x 1/4", 25x 3/8", 25x 1/2", 10x 5/8", 10x 3/4", 5x 1"	-
59DOW5161B3	Metric Kit M6 - M30 135 pcs Contains: 30x M6, 30x M8, 25x M10, 25x M12, 10x M14, 10x M16, 5x M22, 5x M30	-

