

Brass Compression Fittings

Universal Brass Compression Fittings

For use with central heating, compressed air, hydraulics and other non aggressive media. Suitable for copper, brass, steel and aluminium pipes and tubes. Material: MS-58-UNI 5705. Thread conical gas (BSPT), parallel gas (BSP), metric (M ISO-R/262).

For difficult to stop media use PTFE gasket washers. Temperature resistant -60°C to +300°C Safety Factor 4, pressure depend on diameter and pipe.



Compression coupling straight BSPT male thread

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN10410	4	1/8"	148,4	73 40 01
43KN10413	4	1/4"	148,4	-
43KN10610	6	1/8"	148,4	73 40 20
43KN10613	6	1/4"	148,4	73 40 03
43KN10617	6	3/8"	148,4	-
43KN10810	8	1/8"	133,6	73 40 04
43KN10813	8	1/4"	133,6	73 40 05
43KN10817	8	3/8"	133,6	-
43KN11013	10	1/4"	94	73 40 06
43KN11017	10	3/8"	94	73 40 07
43KN11021	10	1/2"	94	-
43KN11213	12	1/4"	74,2	73 40 08

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN11217	12	3/8"	74,2	73 40 09
43KN11221	12	1/2"	74,2	-
43KN11417	14	3/8"	99	-
43KN11421	14	1/2"	99	-
43KN11521	15	1/2"	95	73 40 11
43KN11621	16	1/2"	94	-
43KN11627	16	3/4"	94	-
43KN11821	18	1/2"	69,3	-
43KN11827	18	3/4"	69,3	-
43KN12221	22	1/2"	69,3	-
43KN12227	22	3/4"	69,3	-



Compression coupling straight BSP male thread with O-ring

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN00410	4	1/8"	148,4	-
43KN00610	6	1/8"	148,4	-
43KN00613	6	1/4"	148,4	-
43KN00810	8	1/8"	133,6	-
43KN00813	8	1/4"	133,6	-
43KN00817	8	3/8"	133,6	-

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN01013	10	1/4"	94	-
43KN01017	10	3/8"	94	-
43KN01417	14	3/8"	99	-
43KN01421	14	1/2"	99	-
43KN02227	22	3/4"	69,3	-



Compression coupling straight BSP female thread

Article No.	OD mm	BSP Inch	Bar	IMPA
43KN40410	4	1/8"	148,4	-
43KN40413	4	1/4"	148,4	73 40 31
43KN40610	6	1/8"	148,4	-
43KN40613	6	1/4"	148,4	73 40 33
43KN40810	8	1/8"	133,6	-
43KN40813	8	1/4"	133,6	73 40 36
43KN40817	8	3/8"	133,6	73 40 37
43KN41013	10	1/4"	94	73 40 39
43KN41017	10	3/8"	94	73 40 40
43KN41021	10	1/2"	94	73 40 41
43KN41213	12	1/4"	74,2	73 40 42

Article No.	OD mm	BSP Inch	Bar	IMPA
43KN41217	12	3/8"	74,2	73 40 43
43KN41221	12	1/2"	74,2	73 40 44
43KN41417	14	3/8"	99	-
43KN41421	14	1/2"	99	-
43KN41521	15	1/2"	95	-
43KN41621	16	1/2"	94	-
43KN41627	16	3/4"	94	-
43KN41821	18	1/2"	69,3	-
43KN41827	18	3/4"	69,3	-
43KN12227	22	3/4"	69,3	-



Compression coupling straight 2x metric tube

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN10400	4	-	148,4	73 40 21
43KN10600	6	-	148,4	73 40 22
43KN10800	8	-	133,6	73 40 23
43KN11000	10	-	94	73 40 24
43KN11200	12	-	74,2	73 40 25

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN11400	14	-	99	-
43KN11500	15	-	95	73 40 26
43KN11600	16	-	94	-
43KN11800	18	-	66,3	-
43KN12200	22	-	69,3	-



Compression coupling elbow 2x metric tube

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN20400	4	-	148,4	73 40 71
43KN20600	6	-	148,4	73 40 72
43KN20800	8	-	133,6	73 40 73
43KN21000	10	-	94	73 40 74
43KN21200	12	-	74,2	73 40 75

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN21400	14	-	99	-
43KN21500	15	-	95	73 40 76
43KN21600	16	-	94	-
43KN21800	18	-	66,3	-
43KN22200	22	-	69,3	-



Compression coupling plug brass universal for blanking couplings

Article No.	OD mm
43KN130400	4
43KN130600	6
43KN130800	8

Article No.	OD mm
43KN131000	10
43KN131200	12
43KN131400	14

Article No.	OD mm
43KN131500	15
43KN131600	16

Article No.	OD mm
43KN131800	18
43KN132200	22



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Compression coupling elbow 1x BSPT male thread and 1x metric tube

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN50410	4	1/8"	148,4	73 40 81
43KN50610	6	1/8"	148,4	73 40 82
43KN50613	6	1/4"	148,4	73 40 83
43KN50810	8	1/8"	133,6	73 40 84
43KN50813	8	1/4"	133,6	73 40 85
43KN50817	8	3/8"	133,6	-
43KN51013	10	1/4"	94	73 40 86
43KN51017	10	3/8"	94	73 40 87
43KN51021	10	1/2"	94	-
43KN51213	12	1/4"	74,2	73 40 88

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN51217	12	3/8"	74,2	73 40 89
43KN51221	12	1/2"	74,2	-
43KN51417	14	3/8"	99	-
43KN51421	14	1/2"	99	-
43KN51521	15	1/2"	95	73 40 91
43KN51621	16	1/2"	94	-
43KN51821	18	1/2"	69,3	-
43KN51827	18	3/4"	69,3	-
43KN51227	22	3/4"	69,3	-



Compression coupling elbow 1x BSP female thread and 1x metric tube

Article No.	OD mm	BSP Inch	Bar	IMPA
43KN310410	4	1/8"	148,4	-
43KN310610	6	1/8"	148,4	-
43KN310613	6	1/4"	148,4	-
43KN310810	8	1/8"	133,6	-
43KN310813	8	1/4"	133,6	-
43KN310817	8	3/8"	133,6	-
43KN311013	10	1/4"	94	-
43KN311017	10	3/8"	94	-
43KN311021	10	1/2"	94	-

Article No.	OD mm	BSP Inch	Bar	IMPA
43KN311213	12	1/4"	74,2	-
43KN311217	12	3/8"	74,2	-
43KN311221	12	1/2"	74,2	-
43KN311421	14	1/2"	99	-
43KN311521	15	1/2"	95	-
43KN311621	16	1/2"	94	-
43KN311821	18	1/2"	69,3	-
43KN311827	18	3/4"	69,3	-



Compression coupling Tee 1x BSPT male thread and 2x metric tube

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN60410	4	1/8"	148,4	-
43KN60610	6	1/8"	148,4	-
43KN60613	6	1/4"	148,4	-
43KN60810	8	1/8"	133,6	-
43KN60813	8	1/4"	133,6	-
43KN60817	8	3/8"	133,6	-
43KN61013	10	1/4"	94	-
43KN61017	10	3/8"	94	-
43KN61021	10	1/2"	94	-
43KN61213	12	1/4"	74,2	-

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN61217	12	3/8"	74,2	-
43KN61221	12	1/2"	74,2	-
43KN61417	14	3/8"	99	-
43KN61421	14	1/2"	99	-
43KN61521	15	1/2"	95	-
43KN61621	16	1/2"	94	-
43KN61821	18	1/2"	69,3	-
43KN61827	18	3/4"	69,3	-
43KN61227	22	3/4"	69,3	-



Compression coupling Tee 1x BSP female thread and 2x metric tube

Article No.	OD mm	BSP Inch	Bar	IMPA
43KN50410B	4	1/8"	148,4	-
43KN50610B	6	1/8"	148,4	-
43KN50613B	6	1/4"	148,4	-
43KN50810B	8	1/8"	133,6	-
43KN50813B	8	1/4"	133,6	-
43KN51013B	10	1/4"	94	-
43KN51017B	10	3/8"	94	-
43KN51021B	10	1/2"	94	-

Article No.	OD mm	BSP Inch	Bar	IMPA
43KN51213B	12	1/4"	74,2	-
43KN51217B	12	3/8"	74,2	-
43KN51221B	12	1/2"	74,2	-
43KN51421B	14	1/2"	99	-
43KN51521B	15	1/2"	95	-
43KN51621B	16	1/2"	94	-
43KN51821B	18	1/2"	69,3	-
43KN51827B	18	3/4"	69,3	-



Compression coupling Tee 3x metric tube

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN30400	4	-	148,4	73 40 61
43KN30600	6	-	148,4	73 40 62
43KN30800	8	-	133,6	73 40 63
43KN31000	10	-	94	73 40 64
43KN31200	12	-	74,2	73 40 65

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN31400	14	-	99	-
43KN31500	15	-	95	73 40 66
43KN31600	16	-	94	-
43KN31800	18	-	66,3	-
43KN32200	22	-	69,3	-



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Compression coupling Tee 1x BSPT male thread (side) and 2x metric tube

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN70410	4	1/8"	148,4	-
43KN70610	6	1/8"	148,4	-
43KN70613	6	1/4"	148,4	-
43KN70810	8	1/8"	133,6	-
43KN70813	8	1/4"	133,6	-
43KN70817	8	3/8"	133,6	-

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN71013	10	1/4"	94	-
43KN71017	10	3/8"	94	-
43KN71217	12	3/4"	74,2	-
43KN71221	12	1/2"	74,2	-
43KN71421	14	1/2"	99	-



Compression coupling Bulkhead 2x metric tube

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN90400	4	-	148,4	73 40 51
43KN90600	6	-	148,4	73 40 52
43KN90800	8	-	133,6	73 40 53

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN91000	10	-	94	73 40 54
43KN91200	12	-	74,2	73 40 55
43KN91400	14	-	99	-



Compression coupling Cross section 4x metric tube

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN320400	4	-	148,4	-
43KN320600	6	-	148,4	-
43KN320800	8	-	133,6	-

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN321000	10	-	94	-
43KN321200	12	-	74,2	-
43KN321400	14	-	99	-



Compression coupling straight with O-ring BSPT male and other side tube

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN100610	6	1/8"	148,4	-
43KN100613	6	1/4"	148,4	-
43KN100810	8	1/8"	133,6	-
43KN100813	8	1/4"	133,6	-
43KN100817	8	3/8"	133,6	-

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN101013	10	1/4"	94	-
43KN101017	10	3/8"	94	-
43KN101417	14	3/8"	99	-
43KN101421	14	1/2"	99	-



Compression coupling straight hose tail stem adaptor

Article No.	OD mm	OD hose	Bar	IMPA
43KN160607	6	7	148,4	-
43KN160807	8	7	133,6	-
43KN160810	8	10	133,6	-
43KN161007	10	7	94	-

Article No.	OD mm	OD hose	Bar	IMPA
43KN161010	10	10	94	-
43KN161210	12	10	74,2	-
43KN161213	12	13	74,2	-
43KN161413	14	13	99	-



Compression coupling single banjo type with O-ring

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN30410	4	1/8"	148,4	-
43KN30610	6	1/8"	148,4	-
43KN30613	6	1/4"	148,3	-
43KN30810	8	1/8"	133,6	-
43KN30813	8	1/4"	133,6	-
43KN30817	8	3/8"	133,6	-

Article No.	OD mm	BSPT Inch	Bar	IMPA
43KN31013	10	1/4"	94	-
43KN31017	10	3/8"	94	-
43KN31413	14	1/4"	99	-
43KN31417	14	3/8"	99	-
43KN31421	14	1/2"	99	-
43KN32227	22	3/4"	69,3	-



Compression coupling tube reducer set

Article No.	OD mm	OD mm	Bar	IMPA
43KN140604	6	4	148,4	-
43KN140806	8	6	133,6	-
43KN141008	10	8	94	-

Article No.	OD mm	OD mm	Bar	IMPA
43KN141210	12	10	74,2	-
43KN141412	14	12	99	-



Compression coupling olive brass universal

Article No.	OD mm
43KN40400	4
43KN40600	6
43KN40800	8

Article No.	OD mm
43KN41000	10
43KN41200	12
43KN41400	14

Article No.	OD mm
43KN41500	15
43KN41600	16

Article No.	OD mm
43KN41800	18
43KN42200	22



Compression coupling hexagon nut brass universal

Article No.	OD mm	Thread
43KN430400	4	M8x1
43KN430600	6	M10x1
43KN430800	8	M12x1

Article No.	OD mm	Thread
43KN431000	10	M16x1,5
43KN431200	12	M18x1,5
43KN431400	14	M20x1,5

Article No.	OD mm	Thread
43KN431500	15	M20x1,5
43KN431600	16	M22x1,5

Article No.	OD mm	Thread
43KN431800	18	M24x1,5
43KN432200	22	M30x1,5