

Material Brass 2.0401

Female threaded pipe for temperature control applications

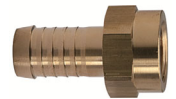
Art No.	Typ No.	Female thread	DN	Tube O.D mm	Length mm	Thread length mm	a/f mm
107992	290.901	M14x1.5	6	10.0	120.0	12.0	17
107993	290.902	M16x1.5	9	14.0	150.0	12.0	28



290.901

Female stem, metric thread

Art No.	Type No.	Female thread	Hose connection	Length mm	Thread length mm	Stem length mm	Passage mm	a/f mm
107994	290.905	M14x1.5	I.D. 9	37.5	12.0	22.5	6.0	17
107995	290.906	M16x1.5	I.D. 13	40.0	12.0	25.0	9.0	22
107996	290.907	M24x1.5	I.D.19	55.0	18.0	34.0	13.0	30



290.906

Male stem, metric thread

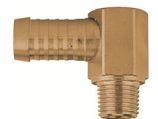
Art No.	Type No.	Male thread	Hose connection	Length mm	Thread length mm	Stem length mm	Passage mm	a/f mm
107997	290.910	M8x0.75	I.D. 9	33.5	7.0	22.5	4.5	11
132502	MS239M1009	M10x1	I.D. 9	29.0	9.0	-	-	14
132503	MS239M1213	M12x1.5	I.D. 13	42.0	9.0	-	-	17
132504	MS239M1413	M14x1.5	I.D. 13	42.0	9.0	-	-	17
108001	290.914	M16x1.5	I.D. 13	40.0	9.0	25.0	9.0	17
108002	290.915	M24x1.5	I.D. 19	56.0	16.0	32.0	13.0	27



290.914

Threaded stem 90°, imperial thread

Art No.	Type No.	Male thread	Hose connection	Length mm	Thread length mm	Stem length mm	Passage mm	a/f mm
108003	290.920	R 1/8	I.D. 9	27.0	9.0	22.3	6.0	15
108004	290.921	R 1/4	I.D. 13	34.0	11.0	22.5	9.0	17
108005	290.922	R 1/2	I.D. 19	47.0	16.0	33.0	13.0	24



290.921

Threaded stem 90°, metric male thread acc. to DIN 158

Art No.	Type No.	Male thread	Hose connection	Length mm	Thread length mm	Stem length mm	Passage mm	a/f mm
108006	290.930	M8x0.75 tapered	I.D. 9	27.0	9.0	23.0	4.5	15
108007	290.931	M10x1 tapered	I.D. 9	27.0	9.0	23.0	6.0	15
108008	290.932	M14x1.5 tapered	I.D. 13	34.0	11.0	22.5	9.0	17
108009	290.933	M24x1.5 tapered	I.D. 19	47.0	16.0	33.0	13.0	24



290.932

Reducing nipple, metric thread

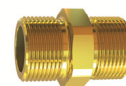
Art No.	Type No.	Male thread	Female thread	Length mm	Thread length mm	a/f mm
134469	MS251KM1410	M14x1.5	M10x1.5	14.0	9.0	17
134470	MS251KM2416	M24x1.5	M16x1.5	24.0	16.0	28



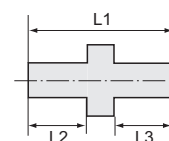
MS251KM2416

Hexagon nipple, imperial and metric thread

Art No.	Type No.	Thread 1	Thread 2	L1 mm	L2 mm	L3 mm	a/f mm
134481	MS25214M14	G 1/4	M14x1.5	23.0	9.0	9.0	17
134482	MS25238M16	G 3/8	M16x1.5	23.0	9.0	9.0	19
134483	MS25212M24	G 1/2	M24x1.5	33.0	11.0	16.0	27



MS25212M24



Hexagon nipple, metric thread

Art No.	Type No.	Thread 1	Thread 2	L1 mm	L2 mm	L3 mm	a/f mm
134476	MS252M1414	M14x1.5	M14x1.5	23.0	9.0	9.0	17
134477	MS252M1616	M16x1.5	M16x1.5	23.0	9.0	9.0	19
134478	MS252M2424	M24x1.5	M24x1.5	40.0	16.0	16.0	27



MS252M2424

Reducing socket, imperial and metric thread

Art No.	Type No.	Thread 1	Thread 2	Length mm	a/f mm
108018	290.960	G 1/2	M14x1.5	24.0	27
108019	290.961	G 1/2	M16x1.5	24.0	27
108020	290.962	G 3/4	M14x1.5	28.0	32
108021	290.963	G 3/4	M16x1.5	28.0	32



290.961

Plug, with hexagon socket head and metric thread

Art No.	Type No.	Thread	Length mm	a/f mm
108022	290.970	M8x0,75 hexagon socket head	8.0	4
108023	290.971	M10x1,0 hexagon socket head	8.0	5
108024	290.972	M12x1,5 hexagon socket head	8.0	6
108025	290.973	M14x1,5 hexagon socket head	10.0	7



290.971