



## **US-M** | metric thread

## **Connectors**

Metal connector, safety-type, straight, metric outer thread, incl. ferrule [brass | plastics], sealing [TPE] and O-ring [NBR]

-40°C ... +125°C Temperature: Material: nickel-plated brass

Protection class [acc. to EN 60529 144

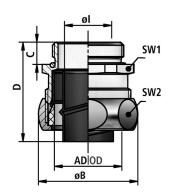












FLEXA No.	OD [mm]	Thread type	Conduit DI	Conduit OD	ØI [mm]	ØB [mm]	C [mm]	D [mm]	WS1 [mm]	WS2 [mm]	Weight [kg 100]	PU [pcs.]
15010330010	10,0	M 10 x 1,0	7,0	10,0	6,0	19,0	10,0	31,0	15	17	1,390	50
15010330012	14,0	M12 x 1,5	10,0	14,0	9,0	23,0	10,0	33,0	19	21	2,140	50
15010330016	17,0	M16 x 1,5	13,0	17,0	11,5	27,0	10,0	33,0	23	25	3,000	50
15010330020	21,0	M20 x 1,5	16,0	21,0	14,5	31,0	10,0	33,0	27	29	3,940	50
15010330025	27,0	M25 x 1,5	21,0	27,0	19,5	39,0	11,0	41,0	34	36	7,500	25
15010330032	36,0	M32 x 1,5	29,0	36,0	26,5	48,0	14,0	43,0	43	45	11,300	25
15010330040	45,0	M40 x 1,5	38,0	45,0	35,0	57,0	13,0	43,0	52	54	15,000	20
15010330050	56,0	M50 x 1,5	48,0	56,0	45,5	70,0	15,5	49,0	63	66	21,800	10
15010330163	56,0	M63 x 1,5	48,0	56,0	45,5	74,0	14,0	49,0	70	70	27,100	10
15010830010	10,0	M 10 x 1,0	7,0	10,0	6,0	19,0	10,0	31,0	15	17	1,390	10
15010830012	14,0	M12 x 1,5	10,0	14,0	9,0	23,0	10,0	33,0	19	21	2,140	10
15010830016	17,0	M16 x 1,5	13,0	17,0	11,5	27,0	10,0	33,0	23	25	3,000	10
15010830020	21,0	M20 x 1,5	16,0	21,0	14,5	31,0	10,0	33,0	27	29	3,940	10
15010830025	27,0	M25 x 1,5	21,0	27,0	19,5	39,0	11,0	41,0	34	36	7,500	10
15010830032	36,0	M32 x 1,5	29,0	36,0	26,5	48,0	14,0	43,0	43	45	11,300	2
15010830040	45,0	M40 x 1,5	38,0	45,0	35,0	57,0	13,0	43,0	52	54	15,000	2
15010830050	56,0	M50 x 1,5	48,0	56,0	45,5	70,0	14,0	49,0	63	66	21,800	2
15010830163	56,0	M63 x 1,5	48,0	56,0	45,5	74,0	14,0	49,0	70	70	27,100	2

Recommendations for any areas of applications, products, or product combinations are issued to the best of FLEXA's knowledge and experience. The user is requested to check applicability of FLEXA products to specific applications and purposes prior to the use of the particular products. All documentation, illustrations, and charts published are subject to copyright and must not be copied, changed, used, or modified. Technical drawings, certificates, authorizations, and results by the FLEXA lab will be provided upon request. FLEXA will not be held liable for typographical or  $other\ errors\ and\ incorrect\ drawings.\ Technical\ modifications\ are\ subject\ to\ change\ without\ prior\ notice.$