



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

## **Connectors**

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

-40°C ... +250°C Temperature: Material: nickel-plated brass

Protection class [acc. to EN 60529 40



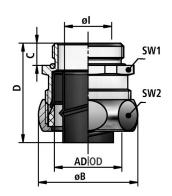












FLEXA No.	OD [mm]	Thread type	Conduit DI	Conduit OD	ØI [mm]	ØB [mm]	C [mm]	D [mm]	WS1 [mm]	WS2 [mm]	Weight [kg 100]	PU [pcs.]
15011328010	10,0	M 10 x 1,0	7,0	10,0	6,0	19,0	10,0	31,0	15	17	1,390	50
15011328012	14,0	M12 x 1,5	10,0	14,0	8,5	23,0	10,0	33,0	19	21	2,140	50
15011328016	17,0	M16 x 1,5	13,0	17,0	11,5	27,0	10,0	33,0	23	25	3,000	50
15011328020	21,0	M20 x 1,5	17,0	21,0	16,0	31,0	10,0	33,0	27	29	3,940	50
15011328025	27,0	M25 x 1,5	23,0	27,0	20,5	39,0	11,0	41,0	34	36	7,500	25
15011328032	36,0	M32 x 1,5	29,0	36,0	27,5	48,0	14,0	43,0	43	45	11,300	25
15011328040	45,0	M40 x 1,5	38,0	45,0	35,0	57,0	13,0	43,0	52	54	15,000	20
15011328050	56,0	M50 x 1,5	49,0	56,0	45,0	70,0	15,5	49,0	63	66	21,800	10
15011328163	56,0	M63 x 1,5	49,0	56,0	47,0	74,0	14,0	49,0	70	70	27,100	10

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  $other\ errors\ and\ incorrect\ drawings.\ Technical\ modifications\ are\ subject\ to\ change\ without\ prior\ notice.$