

ARMG series

In addition to the range of brass RMG screw hose couplings the aluminum version was developed. Next to the advantages as safety clamp assembly, swage ferrule crimping and band clamp assembly, the couplings are light in use and profitable in purchase. The couplings are designed according to the principle of EN 14420-5 with limitations in working pressure cfr. 10 bar.



ARMG screw hose couplings	
Standard	Principle of EN 14420-5
Male thread	Flat sealing G EN ISO 228-1
Dimension	ND 25 / 40 / 50 / 80 / 100
Assembly	EN 14420-3 safety clamps FLEXOLINE safety clamps HRRL swage ferrules Band & worm drive clamps
Finishing	Gravity casting Anodized**
WP	PN 10
Material	Aluminium

ND	For hose	OD Ø	Thread	Reference
25	25 mm	26 mm	G 1	ARMG025
40	38 mm	39 mm	G 1.1/2	ARMG038
50	50 mm	51 mm	G 2	ARMG050
80	75 mm	76,1 mm	G 3	ARMG075
100	100 mm	101,6 mm	G 4	ARMG100

* For couplings without a flat thread seal: use sufficient pipe sealant product designed for the locking and sealing of metal threaded pipes and fittings.

** Aluminium alloys are anodized to increase corrosion resistance and surface hardness. The anodic layer is non-conductive.