AWLE

Media duct

No. 6370ZMMG

Coupling mechanism adapter

Suitable for installation clamping module nos. 6151HA / 6151L.

Order no.	Size	Nominal bore [NW]	A	A1	A2	В	HA	К	dia. N	dia. P	R	Т	U	Weight [Kg]
424002	K20	5	56	33	18	65	35	13	6 H7	9	G1/8	12	45	0,9
424184	K40	5	56	33	18	65	45	13	6 H7	9	G1/8	12	45	1,0

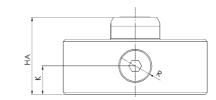
Application:

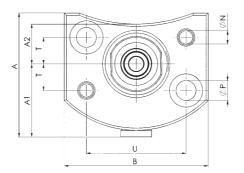
Couplings are used for loss-free transfer of liquid and gaseous media and are adjusted to the cover height of the installation clamping modules.

Note:

The coupling mechanism and nipple must be guided approx. 2-3 mm before contact with the axial sealing surfaces. The radial position tolerance (+/- 0.2mm) must not be exceeded. The couplings can only be coupled in a depressurised state.

The separating force due to hydraulic pressure between the coupling nipple and mechanism is given by the formula F[N] = 15.4 x p [bar] and must be taken into account.







No. 6370ZMM

Screw-in coupling mechanism

Max. operating pressure 400 bar.



Order no.	Size	Nominal bore [NW]	A	dia. B	С	G	К	dia. P	SW	Weight [g]
424267	K10	5	M30x1,5	24	19	29,0	7	25	22	74
424200	K20	5	M30x1,5	24	19	29,0	10	25	22	65
424226	K40	5	M30x1,5	24	24	31,5	15	25	22	96

Application:

Couplings are used for loss-free transfer of liquid and gaseous media and are adjusted to the cover height of the installation clamping modules.

Note:

The coupling mechanism and nipple must be guided approx. 2-3 mm before contact with the axial sealing surfaces. The radial position tolerance (+/- 0.2 mm) must not be exceeded. The couplings can only be coupled in a depressurised state. The separating force due to hydraulic pressure between the coupling nipple and mechanism is given by the formula F [N] = 15.4 x p [bar] and must be taken into account.





Subject to technical alterations.

