

6300 - Carstick+ push-in-cartridges, removable

Carstick+ push-in cartridge, removable, polyamide, EPDM and FKM



Product description

Carstick+ is an extended variant of the Carstick cartridges. The polymer cartridges can be inserted into the bore provided in the housing with little effort (<20 daN). They are suitable for a large number of different housing materials. They can also be built into non-elastic polymers. They allow you to quickly connect your manifold or device to hoses for a wide variety of low-pressure fluid and gas applications.

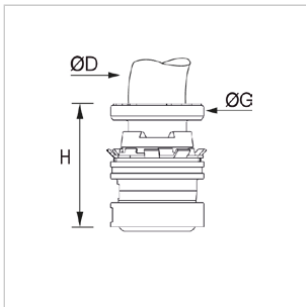
The Carstick+ press-in cartridges save space and can be removed from the housing without damage so that your device/distribution block can be used again.

The delivery takes place in practical tubes, which enable the automated insertion of the cartridges in your production flow.

With two different sealing materials (EPDM and FKM) there are Carstick+ cartridges for a wide range of applications.

A variety of certifications to industry regulations and food regulations enable use across many areas of medical technology, food and beverage processing, robotics and transportation.

More images



Product properties

Material	Polyamide
Maximum working pressure in bar	16
max. temperature in °C	120 (EPDM), 140 (FKM)
Medium suitability	Drinking Water, Beverages, Steam, Glycol, Deionized Water, Refrigerant, Compressed Air, Inert Gas. For other media please contact us
RoHS compliant	Yes
Vacuum resistance in mm Hg	755
Material seal	EPDM/FKM
Material body	Polyamide
Material gripping ring	Stainless steel
Additional information	Requirements met ISO 14743, REACH – RoHS, PED, FDA 21 CFR, 1935/2004/EG, ACS (FKM on request), DM174 (on request), WRAS (on request), NSF 51, KTW (only with EPDM)

Dimensions