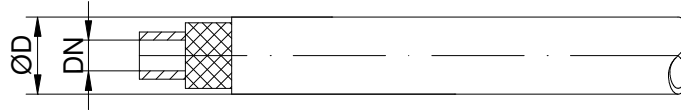


End Fitting To Suit DN2 & DN4 Hose

Hose



DN	PN	pricked*	øD	part no.
2	400 bar	yes	5	9-946-02-00-012
2	630 bar	-	5	9-946-02-00-020
2	630 bar	yes	5	9-946-02-01-020
4	630 bar	yes	8	9-946-04-00-010

*for inert gases

technical data of the hose

	DN 2	DN 2	DN 2	DN 4
nominal diameter	DN 2	DN 2	DN 2	DN 4
nominal pressure	400 bar	630 bar	630 bar	630 bar
inner material	PA	PA	PA	PA
reinforcement material	polyester fibre	aramid fibre	aramid fibre	aramid fibre
cover material	PA - pricked	PA	PA - pricked	PA - pricked
max. working pressure	400 bar	630 bar	630 bar	630 bar
min. bursting pressure	1200 bar	2000 bar	2000 bar	2000 bar
min. bending radius at working pressure	20 mm	20 mm	20 mm	40 mm
inner diameter	2 mm	2 mm	2 mm	4,1 mm
outer diameter	5 mm	5 mm	5 mm	8 mm
weight / meter	19 g	19 g	19 g	50 gr
temperature strength	-35 °C to +100 °C	-35 °C to +100 °C*	-35 °C to +100 °C	-35 °C to +100 °C
number for the type of hose	970	971	975	974
crimping diameter	7	7	7	10

*for water and hydrous media up to +70 °C

Other dimensions on request. We reserve the right to change the technical performance. All dimensions in mm.