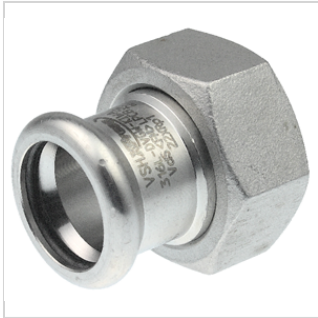


VSH XPress Stainless coupling with nut FF 35xG1 1/2"



this article is part of a product group (R2704) that contains a total of 7 items

[view all 7 items](#)

group: R2704 **item:** 6191779 **category:** fittings

The VSH XPress R2704 is a straight stainless steel connector with a press and union nut end. A flat seal ring is included. By using VSH XPress in your piping installation you can install in a quick, easy and clean way. VSH XPress provides a complete piping system suitable for every conceivable application.

- insert stop: stop edge for pipe end
- provided with all relevant approvals
- Leak Before Pressed-function
- clear identification on fitting of material and dimension

Union couplings should be combined with male threaded counterparts with appropriate support for the seal. Usually this will be parallel (G-)thread. It is not recommended to use parts with male conical (R-)thread, for they usually supply too little support for the flat sealing

1. check the quality and integrity of the flat sealing. Sealing and support flats must be clean and free of indentations
2. mount the union on the male thread until hand tight
3. apply 1/8 to 1/4 turn, using a matching spanner. Over-turning might cause damage to the sealing ring

applications

potable water, heating, cooling, steam, compressed air, solar energy, sprinkler, dry fire main, vacuum

segments

fire protection , commercial building , industry , shipbuilding

approvals

ATG , Bureau Veritas , CNBOP , DVGW Wasser , FG , FM , KIWA , Lloyds Register , LPCB , ÖVGW Wasser , PZH , QB (CSTBat) , RINA , RISE , SBSC , SETSCO , SINTEF , SPF , SVGW Wasser , TA-Luft , ÜA , UK water regulation 4 , VA (ETA) , VdS , WRAS

specifications - characteristics

color	silver
materials	stainless steel (Stainless steel 316L (1.4404))
finishing	none
shape	straight
connection type	press (M), coupling nut
sealing	EPDM

specifications - product info

item	VSH XPress Stainless coupling with nut FF 35xG1 1/2"
item number with gtin	6191779 (08711985156249)
product number with gtin	6191779 (08711985202885)
manufacturer	Aalberts integrated piping systems B.V. (VSH)
predecessor	36510050
item group	R2704 - VSH XPress Stainless coupling with nut (press x female thread)
size	35xG1 1/2"
weight	0.18 kg
dimensions	45x60x60 mm
packaging	bag (4 pce)

dimensions

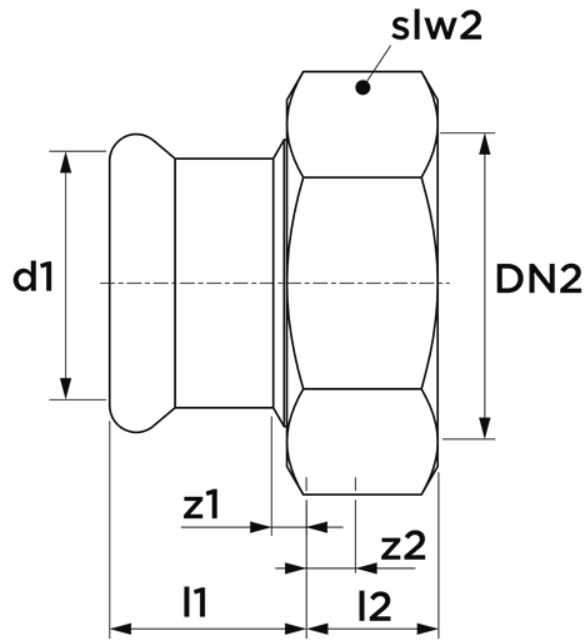
d1	DN1	l1	z1	d2	DN2	l2	z2	slw2
35.0	DN32	34	8	48.3	1 1/2" (DN40)	11	2	52

specifications - general

product group	fittings (unions)
ETIM class	ECO03024 Fitting with 2 connections
HS code	73072980
brand	VSH
series	XPress Stainless
type	R2704

specifications - technical

max operating pressure liquid	16 bar
min. medium temperature	-35 °C
max medium temperature	135 °C
peak medium temperature	150 °C



sustainability

carbon footprint (A1-A3) cradle-to-gate	0.8kgCO ₂ e
carbon footprint (A-C) embodied carbon	0.84kgCO ₂ e
carbon footprint (A-D) cradle-to-cradle	0.64kgCO ₂ e
data source	EPD

downloads

[R2704 - png](#)

[Diagram - png](#)