

VSH XPress Carbon reducer (press x male)



group: C1407 **category:** fittings **product line:** VSH XPress Carbon

The VSH XPress C1407 is a carbon steel reducer with a press and sliding end. 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

applications

heating, cooling, compressed air,
solar energy, sprinkler, vacuum

segments

residential , fire protection ,
commercial building , industry ,
shipbuilding

approvals

ATG , Bureau Veritas , CNBOP ,
DNV-GL , Lloyds Register , LPCB ,
QB (CSTBat) , RINA , RISE , SBSC ,
SPF , VdS

assortment

item number	size	dimensions	weight	packaging	gtin
6202119	Ø15x12	56x20x20 mm	0.03 kg	bag (10 pce)	08711985095036
6202121	Ø18x12	56x20x20 mm	0.03 kg	bag (10 pce)	08711985095050
6202130	Ø18x15	59x23x23 mm	0.04 kg	bag (10 pce)	08711985095074
6202141	Ø22x12	60x22x22 mm	0.04 kg	bag (10 pce)	08711985095098
6202152	Ø22x15	61x23x23 mm	0.04 kg	bag (10 pce)	08711985095111
6202163	Ø22x18	60x27x27 mm	0.05 kg	bag (10 pce)	08711985095135
6202174	Ø28x15	68x28x28 mm	0.06 kg	bag (10 pce)	08711985095159
6202185	Ø28x18	66x28x28 mm	0.06 kg	bag (10 pce)	08711985095173
6202196	Ø28x22	66x32x32 mm	0.07 kg	bag (10 pce)	08711985095197
6202207	Ø35x22	72x35x35 mm	0.08 kg	bag (5 pce)	08711985139273
6202218	Ø35x28	70x38x38 mm	0.09 kg	bag (5 pce)	08711985139280
6206651	Ø42x22	83x42x42 mm	0.11 kg	bag (4 pce)	08711985149593
6206662	Ø42x28	83x42x42 mm	0.12 kg	bag (4 pce)	08711985173956
6202229	Ø42x35	80x45x45 mm	0.12 kg	bag (4 pce)	08711985139297
6206673	Ø54x18	97x54x54 mm	0.17 kg	bag (4 pce)	08711985149630
6202231	Ø54x22	97x54x54 mm	0.18 kg	bag (4 pce)	08711985095272
6202240	Ø54x28	92x54x54 mm	0.15 kg	bag (4 pce)	08711985095296
6206684	Ø54x35	95x54x54 mm	0.17 kg	bag (4 pce)	08711985173970
6202251	Ø54x42	96x54x54 mm	0.18 kg	bag (4 pce)	08711985095319
6340213	Ø66.7x28	137x67x67 mm	0.35 kg	bag (2 pce)	08711985292213

item number	size	dimensions	weight	packaging	gtin
6340224	Ø66.7x35	122x67x67 mm	0.26 kg	bag (2 pce)	08711985292220
6340235	Ø66.7x42	124x67x67 mm	0.26 kg	bag (2 pce)	08711985292237
6340246	Ø66.7x54	120x67x67 mm	0.29 kg	bag (2 pce)	08711985292244
6206387	Ø76.1x42	146x76x76 mm	0.46 kg	bag (4 pce)	08711985164688
6206398	Ø76.1x54	140x76x76 mm	0.46 kg	bag (4 pce)	08711985182101
6340257	Ø76.1x66.7	139x76x76 mm	0.47 kg	bag (2 pce)	08711985292251
6206409	Ø88.9x54	155x89x89 mm	0.59 kg	bag (4 pce)	08711985173901
6340268	Ø88.9x66.7	156x89x89 mm	0.56 kg	bag (2 pce)	08711985292268
6206411	Ø88.9x76.1	158x95x95 mm	0.71 kg	bag (4 pce)	08711985186567
6340279	Ø108x66.7	186x108x108 mm	0.85 kg	bag (2 pce)	08711985292275
6206420	Ø108x76.1	188x108x108 mm	0.89 kg	bag (2 pce)	08711985186574
6206431	Ø108x88.9	186x108x108 mm	1 kg	bag (2 pce)	08711985186581

specifications - characteristics

color	silver
materials	steel (St 34.2 (1.0034))
finishing	galvanised
shape	straight, reducer
connection type	tube end, press (M)
sealing	EPDM

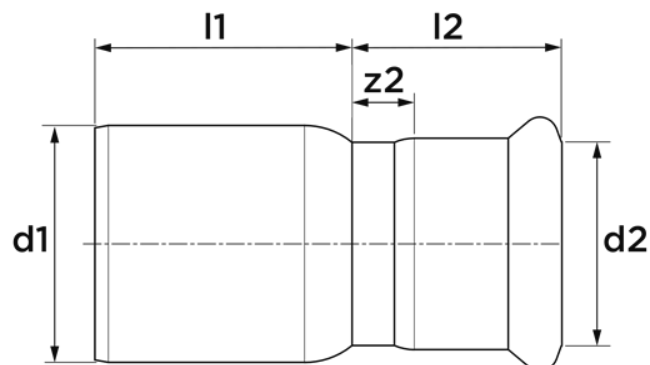
specifications - general

product group	fittings
ETIM class	EC003024 Fitting with 2 connections
HS code	73079980
brand	VSH
series	XPress Carbon
type	C1407
UNSPS	40173602

dimensions

item number	size	d1	DN1	l1	d2	DN2	l2	z2
6202119	Ø15x12	15.0	DN12	27	12.0	DN10	29	12
6202121	Ø18x12	18.0	DN15	29	12.0	DN10	27	10
6202130	Ø18x15	18.0	DN15	27	15.0	DN12	31	11
6202141	Ø22x12	22.0	DN20	33	12.0	DN10	27	10
6202152	Ø22x15	22.0	DN20	32	15.0	DN12	29	9
6202163	Ø22x18	22.0	DN20	29	18.0	DN15	32	12
6202174	Ø28x15	28.0	DN25	38	15.0	DN12	30	10
6202185	Ø28x18	28.0	DN25	36	18.0	DN15	30	10

item number	size	d1	DN1	l1	d2	DN2	l2	z2
6202196	Ø28x22	28.0	DN25	33	22.0	DN20	33	12
6202207	Ø35x22	35.0	DN32	41	22.0	DN20	30	9
6202218	Ø35x28	35.0	DN32	34	28.0	DN25	36	13
6206651	Ø42x22	42.0	DN40	51	22.0	DN20	32	11
6206662	Ø42x28	42.0	DN40	51	28.0	DN25	32	9
6202229	Ø42x35	42.0	DN40	41	35.0	DN32	39	13
6206673	Ø54x18	54.0	DN50	64	18.0	DN15	34	14
6202231	Ø54x22	54.0	DN50	63	22.0	DN20	34	13
6202240	Ø54x28	54.0	DN50	58	28.0	DN25	33	10
6206684	Ø54x35	54.0	DN50	57	35.0	DN32	38	12
6202251	Ø54x42	54.0	DN50	52	42.0	DN40	44	14
6340213	Ø66.7x28	66.7	DN65	96	28.0	DN25	41	18
6340224	Ø66.7x35	66.7	DN65	84	35.0	DN32	38	12
6340235	Ø66.7x42	66.7	DN65	81	42.0	DN40	44	14
6340246	Ø66.7x54	66.7	DN65	72	54.0	DN50	48	13
6206387	Ø76.1x42	76.1	DN65	97	42.0	DN40	50	20
6206398	Ø76.1x54	76.1	DN65	86	54.0	DN50	55	20
6340257	Ø76.1x66.7	76.1	DN65	75	66.7	DN65	64	14
6206409	Ø88.9x54	88.9	DN80	101	54.0	DN50	54	19
6340268	Ø88.9x66.7	88.9	DN80	92	66.7	DN65	65	15
6206411	Ø88.9x76.1	88.9	DN80	90	76.1	DN65	68	13
6340279	Ø108x66.7	108.0	DN100	122	66.7	DN65	65	15
6206420	Ø108x76.1	108.0	DN100	120	76.1	DN65	68	13
6206431	Ø108x88.9	108.0	DN100	110	88.9	DN80	77	14



sustainability

item number	carbon footprint (A1-A3) cradle-to-gate	carbon footprint (A-C) embodied carbon	carbon footprint (A-D) cradle-to-cradle	data source
6202119	0.09kgCO2e	0.1kgCO2e	0.06kgCO2e	EPD
6202121	0.1kgCO2e	0.1kgCO2e	0.07kgCO2e	EPD
6202130	0.12kgCO2e	0.13kgCO2e	0.08kgCO2e	EPD
6202141	0.12kgCO2e	0.12kgCO2e	0.08kgCO2e	EPD
6202152	0.13kgCO2e	0.14kgCO2e	0.09kgCO2e	EPD
6202163	0.14kgCO2e	0.15kgCO2e	0.1kgCO2e	EPD
6202174	0.17kgCO2e	0.18kgCO2e	0.12kgCO2e	EPD
6202185	0.18kgCO2e	0.19kgCO2e	0.12kgCO2e	EPD
6202196	0.19kgCO2e	0.21kgCO2e	0.14kgCO2e	EPD
6202207	0.23kgCO2e	0.25kgCO2e	0.16kgCO2e	EPD
6202218	0.27kgCO2e	0.29kgCO2e	0.19kgCO2e	EPD
6206651	0.32kgCO2e	0.35kgCO2e	0.23kgCO2e	EPD
6206662	0.34kgCO2e	0.37kgCO2e	0.24kgCO2e	EPD
6202229	0.36kgCO2e	0.38kgCO2e	0.25kgCO2e	EPD
6206673	0.51kgCO2e	0.54kgCO2e	0.36kgCO2e	EPD
6202231	0.54kgCO2e	0.57kgCO2e	0.38kgCO2e	EPD
6202240	0.45kgCO2e	0.48kgCO2e	0.31kgCO2e	EPD
6206684	0.5kgCO2e	0.54kgCO2e	0.35kgCO2e	EPD
6202251	0.53kgCO2e	0.57kgCO2e	0.37kgCO2e	EPD
6340213	1.03kgCO2e	1.1kgCO2e	0.72kgCO2e	EPD
6340224	0.77kgCO2e	0.83kgCO2e	0.54kgCO2e	EPD
6340235	0.79kgCO2e	0.84kgCO2e	0.55kgCO2e	EPD
6340246	0.86kgCO2e	0.92kgCO2e	0.61kgCO2e	EPD
6206387	1.36kgCO2e	1.45kgCO2e	0.96kgCO2e	EPD
6206398	1.37kgCO2e	1.46kgCO2e	0.96kgCO2e	EPD
6340257	1.39kgCO2e	1.49kgCO2e	0.98kgCO2e	EPD
6206409	1.76kgCO2e	1.88kgCO2e	1.24kgCO2e	EPD
6340268	1.66kgCO2e	1.77kgCO2e	1.16kgCO2e	EPD
6206411	2.1kgCO2e	2.25kgCO2e	1.48kgCO2e	EPD
6340279	2.53kgCO2e	2.7kgCO2e	1.78kgCO2e	EPD
6206420	2.65kgCO2e	2.84kgCO2e	1.87kgCO2e	EPD
6206431	2.98kgCO2e	3.19kgCO2e	2.09kgCO2e	EPD