

Фитинги Megapress S

Технические характеристики

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OVERVIEW OF MEGAPRESS S PIPE DIMENSIONS

Pipes according to EN 10255, EN 10220/EN 10216-1, EN 10220/EN 10217-1						
dimension D	nominal width DN	external Ø	external Ø incl. coating		wall thickness	
			min.	max.	min.	max.
3/8	10	17.2	16.7	17.7	1.4	4.5
1/2	15	21.3	20.8	21.8	1.4	5.0
3/4	20	26.9	26.4	27.4	1.4	8.0
1	25	33.7	33.2	34.2	1.4	8.8
1 1/4	32	42.4	41.9	42.9	1.4	10.0
1 1/2	40	48.3	47.8	48.8	1.4	12.5
2	50	60.3	59.6	60.9	1.4	16.0
2 1/2	65	76.1	75.2	76.9	1.4	20.0
3	80	88.9	87.9	89.8	1.4	25.0
4	100	114.3	113.0	115.4	1.4	32.0

ELBOWS



Megapress S Elbow 90° with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Components

FKM sealing elements, cutting rings, separator rings

Model 4316

VdS	dh	DN	D	PU	Article	DG
	✓	10	3/8	10	769 819	55
	✓	15	1/2	10	769 826	55
✓	✓	20	3/4	10	769 833	55
✓	✓	25	1	5	769 840	55
✓	✓	32	1 1/4	1	769 857	55
✓	✓	40	1 1/2	1	769 864	55
✓	✓	50	2	1	769 871	55

VdS = VdS certification

dh = district heating in accordance with AGFW FW 524



Megapress S XL Elbow 90° with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Components

FKM sealing elements, cutting rings, separator rings

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4216XL

VdS	DN	D	PU	Article	DG
✓	65	2 1/2	1	751 616	56
✓	80	3	1	751 623	56
✓	100	4	1	751 630	56

VdS = VdS certification

Megapress S with SC-Contur F3



Megapress S Elbow 90° with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- plug-in end, press connection

Components

FKM sealing element, cutting ring, separator ring

Model 4316.1

VdS	dh	DN	D	PU	Article	DG
	✓	10	3/8	10	769 956	55
	✓	15	1/2	10	769 963	55
✓	✓	20	3/4	10	769 970	55
✓	✓	25	1	5	769 987	55
✓	✓	32	1 1/4	1	769 994	55
✓	✓	40	1 1/2	1	770 006	55
✓	✓	50	2	1	770 013	55

VdS = VdS certification

dh = district heating in accordance with AGFW FW 524



Megapress S XL Elbow 90° with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- plug-in end, press connection

Components

FKM sealing element, cutting ring, separator ring

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4216.1XL

VdS	DN	D	PU	Article	DG
✓	65	2 1/2	1	751 678	56
✓	80	3	1	751 685	56
✓	100	4	1	751 692	56

VdS = VdS certification



Megapress S Elbow 45° with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Components

FKM sealing elements, cutting rings, separator rings

Model 4326

VdS	dh	DN	D	PU	Article	DG
	✓	10	3/8	10	769 888	55
	✓	15	1/2	10	769 895	55
✓	✓	20	3/4	10	769 901	55
✓	✓	25	1	5	769 918	55
✓	✓	32	1 1/4	1	769 925	55
✓	✓	40	1 1/2	1	769 932	55
✓	✓	50	2	1	769 949	55

VdS = VdS certification

dh = district heating in accordance with AGFW FW 524



Megapress S XL Elbow 45° with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Components

FKM sealing elements, cutting rings, separator rings

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4226XL

VdS	DN	D	PU	Article	DG
✓	65	2 1/2	1	751 647	56
✓	80	3	1	751 654	56
✓	100	4	1	751 661	56

VdS = VdS certification


**Megapress S Elbow 45°
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- plug-in end, press connection

Components

FKM sealing element, cutting ring, separator ring

Model 4326.1

VdS	dh	DN	D	PU	Article	DG
	✓	10	3/8	10	770 020	55
	✓	15	1/2	10	770 037	55
✓	✓	20	3/4	10	770 044	55
✓	✓	25	1	5	770 051	55
✓	✓	32	1 1/4	1	770 068	55
✓	✓	40	1 1/2	1	770 075	55
✓	✓	50	2	1	770 082	55

VdS = VdS certification

dh = district heating in accordance with AGFW FW 524


**Megapress S XL Elbow 45°
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- plug-in end, press connection

Components

FKM sealing element, cutting ring, separator ring

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4226.1XL

VdS	DN	D	PU	Article	DG
✓	65	2 1/2	1	751 708	56
✓	80	3	1	751 715	56
✓	100	4	1	751 722	56

VdS = VdS certification

T-PIECES

**Megapress S T-piece
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Components

FKM sealing elements, cutting rings, separator rings

Model 4318

VdS	dh	DN	D1	D2	D3	PU	Article	DG
	✓	10	3/8	3/8	3/8	5	770 150	55
	✓	15	1/2	1/2	1/2	5	770 167	55
✓	✓	20	3/4	3/4	3/4	5	770 174	55
	✓	25	1	1/2	1	5	770 228	55
✓	✓	25	1	1	1	5	770 181	55
✓	✓	32	1 1/4	3/4	1 1/4	1	770 235	55
✓	✓	32	1 1/4	1 1/4	1 1/4	1	770 198	55
	✓	40	1 1/2	1/2	1 1/2	1	770 242	55
✓	✓	40	1 1/2	1	1 1/2	1	770 259	55
✓	✓	40	1 1/2	1 1/2	1 1/2	1	770 204	55
✓	✓	50	2	3/4	2	1	770 266	55
✓	✓	50	2	1 1/4	2	1	770 273	55
✓	✓	50	2	2	2	1	770 211	55

VdS = VdS certification

dh = district heating in accordance with AGFW FW 524


**Megapress S XL T-piece
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Components

FKM sealing elements, cutting rings, separator rings

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4218XL

VdS	DN	D1	D2	D3	PU	Article	DG
✓	65	2½	1	2½	1	751 944	56
✓	65	2½	1¼	2½	1	751 968	56
✓	65	2½	1½	2½	1	751 975	56
✓	65	2½	2	2½	1	751 982	56
✓	65	2½	2½	2½	1	751 524	56
✓	80	3	1	3	1	751 999	56
✓	80	3	1¼	3	1	752 002	56
✓	80	3	1½	3	1	752 019	56
✓	80	3	2	3	1	752 026	56
✓	80	3	2½	3	1	752 033	56
✓	80	3	3	3	1	751 548	56
✓	100	4	1	4	1	752 040	56
✓	100	4	1¼	4	1	752 057	56
✓	100	4	1½	4	1	752 064	56
✓	100	4	2	4	1	752 071	56
✓	100	4	2½	4	1	752 088	56
✓	100	4	3	4	1	752 095	56
✓	100	4	4	4	1	751 531	56

VdS = VdS certification


**Megapress S T-piece
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections, Rp-threads

Components

FKM sealing elements, cutting rings, separator rings, polygon

Model 4317.2

VdS	dh	DN	D1	Rp	D2	PU	Article	DG
	✓	15	½	½	½	5	770 280	55
✓	✓	20	¾	½	¾	5	770 297	55
✓	✓	25	1	¾	1	5	770 303	55
✓	✓	32	1¼	¾	1¼	1	770 310	55
✓	✓	40	1½	¾	1½	1	770 327	55
✓	✓	50	2	¾	2	1	770 334	55

VdS = VdS certification

dh = district heating in accordance with AGFW FW 524


**Megapress S XL T-piece
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections, Rp-thread

Components

FKM sealing elements, cutting rings, separator rings, polygon

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4217.2XL

VdS	DN	D1	Rp	D2	PU	Article	DG
✓	65	2½	¾	2½	1	752 101	56
✓	80	3	¾	3	1	752 118	56
✓	80	3	2	3	1	789 657	56
✓	80	3	2½	3	1	792 459	56
✓	100	4	¾	4	1	752 125	56

VdS = VdS certification

ADAPTERS/ELBOWS

**Megapress S Adapter
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, R-thread

Components

FKM sealing element, cutting ring, separator ring, polygon

Model 4311

VdS	dh	DN	D	R	PU	Article	DG
✓	✓	10	¾	¾	10	769 574	55
✓	✓	15	½	½	10	769 581	55
✓	✓	20	¾	¾	10	769 598	55
✓	✓	25	1	1	5	769 604	55
✓	✓	32	1¼	1¼	1	769 611	55
✓	✓	40	1½	1½	1	769 628	55
✓	✓	50	2	2	1	769 635	55

VdS = VdS certification

dh = district heating in accordance with AGFW FW 524


**Megapress S XL Adapter
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, R-thread

Components

FKM sealing element, cutting ring, separator ring, polygon

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4211XL

VdS	DN	D	R	PU	Article	DG
✓	65	2½	2½	1	751 555	56
✓	80	3	3	1	751 562	56
✓	100	4	4	1	751 579	56

VdS = VdS certification


Megapress S XL Adapter elbow 90° with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, R-thread

Components

FKM sealing element, cutting ring, separator ring, polygon

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4214XL

VdS	DN	D	R	PU	Article	DG
✓	80	3	3	1	792 466	56

VdS = VdS certification


Megapress S Adapter with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, Rp-threads

Components

FKM sealing element, cutting ring, separator ring, polygon

Model 4312

VdS	dh	DN	D	Rp	PU	Article	DG
	✓	10	3/8	3/8	10	769 642	55
	✓	15	1/2	1/2	10	769 758	55
✓	✓	20	3/4	3/4	10	769 765	55
✓	✓	25	1	1	5	769 772	55
✓	✓	32	1 1/4	1 1/4	1	769 789	55
✓	✓	40	1 1/2	1 1/2	1	769 796	55
✓	✓	50	2	2	1	769 802	55

VdS = VdS certification

dh = district heating in accordance with AGFW FW 524


Megapress S XL Adapter with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, Rp-thread

Components

FKM sealing element, cutting ring, separator ring, polygon

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4212XL

VdS	DN	D	Rp	PU	Article	DG
✓	65	2 1/2	2 1/2	1	751 586	56
✓	80	3	2	1	789 664	56
✓	80	3	3	1	751 593	56
✓	100	4	4	1	751 609	56

VdS = VdS certification


Megapress S Plug-in piece

- non-alloyed steel, zinc-nickel coating
- plug-in end, Rp-threads
- flat sealing

Components

copper gasket, polygon

Model 4312.7

dh	DN	D	Rp	PU	Article	DG
✓	20	3/4	1/2	1	777 722	55
✓	25	1	1/2	1	777 739	55

dh = district heating in accordance with AGFW FW 524


**Megapress S XL Adapter
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255, Prestabo
- non-alloyed steel, zinc-nickel coating
- press connections

Components

FKM sealing elements, cutting rings, separator rings

Note

For each of the press connections the press tool of the corresponding system (Megapress S XL / Prestabo XL) must be used!

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4213XL

VdS	DN	D	d	PU	Article	DG
✓	65	2½	76.1	1	793 739	56
✓	80	3	88.9	1	793 746	56
✓	100	4	108.0	1	794 057	56

VdS = VdS certification

PRESS-IN BRANCH CONNECTORS


**Megapress S Press-in branch
connector**

- for steel pipes in accordance with EN 10220/10255
- suitable for tool set press-in branch connector PT2 model 4278.5
- non-alloyed steel, zinc-nickel coating
- press-in branch connector, Rp-thread

Components

FKM sealing element, polygon

Note

Tools: see system press tools product group.

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4312.2

for D	Rp	PU	Article	DG
1½	¾	1	780 470	55
2	¾	1	780 487	55
2½	¾	1	780 494	55
3	¾	1	780 500	55
4	¾	1	780 517	55
5	¾	1	780 524	55
6	¾	1	780 531	55

COUPLINGS


**Megapress S Coupling
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Components

FKM sealing elements, cutting rings, separator rings

Model 4315

VdS	dh	DN	D	PU	Article	DG
	✓	10	¾	10	767 617	55
	✓	15	½	10	767 624	55
✓	✓	20	¾	10	767 631	55
✓	✓	25	1	5	767 648	55
✓	✓	32	1¼	1	769 659	55
✓	✓	40	1½	1	769 666	55
✓	✓	50	2	1	769 673	55

VdS = VdS certification

dh = district heating in accordance with AGFW FW 524



Megapress S XL Coupling with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Components

FKM sealing elements, cutting rings, separator rings

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4215XL

VdS	DN	D	PU	Article	DG
✓	65	2½	1	751 739	56
✓	80	3	1	751 746	56
✓	100	4	1	751 753	56

VdS = VdS certification



Megapress S Slip coupling with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Components

FKM sealing elements, cutting rings, separator rings

Model 4315.5

VdS	dh	DN	D	PU	Article	DG
	✓	10	¾	10	769 680	55
	✓	15	½	10	769 697	55
✓	✓	20	¾	10	769 703	55
✓	✓	25	1	5	769 710	55
✓	✓	32	1¼	1	769 727	55
✓	✓	40	1½	1	769 734	55
✓	✓	50	2	1	769 741	55

VdS = VdS certification

dh = district heating in accordance with AGFW FW 524



Megapress S XL Slip coupling with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Components

FKM sealing elements, cutting rings, separator rings

Note

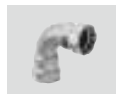
For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4215.5XL

VdS	DN	D	PU	Article	DG
✓	65	2½	1	751 760	56
✓	80	3	1	751 777	56
✓	100	4	1	751 784	56

VdS = VdS certification



REDUCTIONS



Megapress S Reducer with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- plug-in end, press connection

Components

FKM sealing element, cutting ring, separator ring

Model 4315.1

VdS	dh	DN1	D1	DN2	D2	PU	Article	DG
	✓	15	1/2	10	3/8	5	770 341	55
	✓	20	3/4	10	3/8	5	770 655	55
	✓	20	3/4	15	1/2	5	770 662	55
	✓	25	1	10	3/8	5	770 679	55
	✓	25	1	15	1/2	5	770 686	55
✓	✓	25	1	20	3/4	5	770 693	55
✓	✓	32	1 1/4	25	1	1	770 709	55
✓	✓	40	1 1/2	25	1	1	799 304	55
✓	✓	40	1 1/2	32	1 1/4	1	770 716	55
✓	✓	50	2	25	1	1	799 311	55
✓	✓	50	2	32	1 1/4	1	799 328	55
✓	✓	50	2	40	1 1/2	1	770 723	55

VdS = VdS certification

dh = district heating in accordance with AGFW FW 524



Megapress S XL Reducer with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- plug-in end, press connection

Components

FKM sealing element, cutting ring, separator ring

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4215.1XL

VdS	DN1	D1	DN2	D2	PU	Article	DG
✓	65	2 1/2	50	2	1	752 156	56
✓	80	3	50	2	1	752 163	56
✓	80	3	65	2 1/2	1	752 170	56
✓	100	4	50	2	1	752 187	56
✓	100	4	65	2 1/2	1	752 194	56
✓	100	4	80	3	1	752 200	56

VdS = VdS certification

SCREW FITTINGS



Megapress S Adapter union with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, R-thread
- flat sealing

Components

flat gasket AFM 34/2, FKM sealing element, cutting ring, separator ring, polygon

Model 4365

VdS	dh	DN	D	R	PU	Article	DG
	✓	15	1/2	1/2	1	770 952	55
✓	✓	20	3/4	3/4	1	770 969	55
✓	✓	25	1	1	1	770 976	55
✓	✓	32	1 1/4	1 1/4	1	770 983	55
✓	✓	40	1 1/2	1 1/2	1	770 990	55
✓	✓	50	2	2	1	771 003	55

VdS = VdS certification

dh = district heating in accordance with AGFW FW 524

Megapress S with SC-Contur F3



Megapress S Connection screw fitting with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, G-thread
- flat sealing

Components

flat gasket AFM 34/2, FKM sealing element, cutting ring, separator ring, polygon

Model 4363

VdS	dh	DN	D	G	PU	Article	DG
	✓	15	1½	¾	1	777 678	55
✓	✓	20	¾	1	1	777 685	55
✓	✓	25	1	1¼	1	777 692	55
✓	✓	32	1¼	1½	1	777 708	55
✓	✓	40	1½	2	1	777 746	55
✓	✓	50	2	2¾	1	777 715	55

VdS = VdS certification

dh = district heating in accordance with AGFW FW 524

CAPS



Megapress S Cap with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection

Components

FKM sealing element, cutting ring, separator ring

Model 4356

VdS	dh	DN	D	PU	Article	DG
	✓	10	¾	10	770 730	55
	✓	15	½	10	770 747	55
✓	✓	20	¾	10	770 754	55
✓	✓	25	1	5	770 761	55
✓	✓	32	1¼	1	770 778	55
✓	✓	40	1½	1	770 785	55
✓	✓	50	2	1	770 792	55

VdS = VdS certification

dh = district heating in accordance with AGFW FW 524



Megapress S XL Cap with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, Rp-thread

Components

FKM sealing element, cutting ring, separator ring, polygon

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4256XL

VdS	DN	D	Rp	PU	Article	DG
✓	65	2½	¾	1	751 920	56
✓	80	3	¾	1	751 937	56
✓	100	4	¾	1	751 951	56

VdS = VdS certification

FLANGES



Megapress S Flange adapter with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- flange adapter, press connection

Components

fixed flange PN 6, FKM sealing element, cutting ring, separator ring

Model 4359.1

dh	DN	D	n	PU	Article	DG
✓	20	¾	4	1	777 647	55
✓	25	1	4	1	770 808	55
✓	32	1¼	4	1	770 815	55
✓	40	1½	4	1	770 822	55
✓	50	2	4	1	770 839	55

dh = district heating in accordance with AGFW FW 524

n = number of holes


**Megapress S XL Flange adapter
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- flange adapter, press connection

Components

fixed flange PN 6, FKM sealing element, cutting ring, separator ring

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4259.1XL

DN	D	n	k [mm]	PU	Article	DG
65	2½	4	130	1	751 890	56
80	3	4	150	1	751 906	56
100	4	4	170	1	751 913	56

n = number of holes

k = bolt circle diameter


**Megapress S Flange adapter
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- flange adapter, press connection

Components

fixed flange PN 10/16, FKM sealing element, cutting ring, separator ring

Model 4359

VdS	dh	DN	D	n	k [mm]	PU	Article	DG
✓	✓	20	¾	4	75	1	777 654	55
✓	✓	25	1	4	85	1	770 846	55
✓	✓	32	1¼	4	100	1	770 853	55
✓	✓	40	1½	4	110	1	770 860	55
✓	✓	50	2	4	125	1	770 877	55

VdS = VdS certification

dh = district heating in accordance with AGFW FW 524

n = number of holes

k = bolt circle diameter


**Megapress S XL Flange adapter
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- flange adapter, press connection

Components

fixed flange PN 10/16, FKM sealing element, cutting ring, separator ring

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4259XL

VdS	DN	D	n	k [mm]	PU	Article	DG
✓	65	2½	8	145	1	751 869	56
✓	80	3	8	160	1	751 876	56
✓	100	4	8	180	1	751 883	56

VdS = VdS certification

n = number of holes

k = bolt circle diameter

Megapress S with SC-Contur F3



Megapress S Flange adapter with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- flange adapter, press connection

Components

fixed flange PN 25/40, FKM sealing element, cutting ring, separator ring

Model 4359.6

dh	DN	D	n	PU	Article	DG
✓	20	3/4	4	1	777 661¹	55
✓	25	1	4	1	770 884¹	55
✓	32	1 1/4	4	1	770 891²	55
✓	40	1 1/2	4	1	770 907²	55
✓	50	2	4	1	770 914²	55

dh = district heating in accordance with AGFW FW 524

n = number of holes

¹⁾ use with mounting set article 494 056

²⁾ use with mounting set article 494 063



Megapress S XL Flange adapter with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- flange adapter, press connection

Components

fixed flange PN 25/40, FKM sealing element, cutting ring, separator ring

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4259.6XL

DN	D	n	k [mm]	PU	Article	DG
65	2 1/2	8	145	1	770 921¹	56
80	3	8	160	1	770 938¹	56
100	4	8	190	1	770 945	56

n = number of holes

k = bolt circle diameter

¹⁾ use with mounting set article 494 087



Mounting set

- for flange connection
- galvanised steel

Components

4 screws, 8 washers, 4 nuts

Model 2259.7

DN	PN	M	L	PU	Article	DG
20/25	16	12	65	1	494 056	87
32/50	16	16	70	1	494 063	87
32/65	6	12	50	1	651 251	87



Mounting set

- for flange connection
- galvanised steel

Model 2259.7XL

for DN	PN	M	L	PU	Article	DG
65/100	16	16	70	1	494 087¹	87
80/100	6	16	60	1	651 268²	87

¹⁾ with 8 screws, 16 washers and 8 nuts

²⁾ with 4 screws, 8 washers and 4 nuts



Gasket

- AFM 34/2

Model 2259.9

DN	PN	PU	Article	DG
20	16	10	611 309	87
25	16	10	409 128	87
32	6	5	650 131	87
32	16	10	409 135	87
40	6	5	650 148	87
40	16	10	409 142	87
50	6	5	650 551	87
50	16	10	409 258	87



Gasket

- AFM 34/2

Model 2259.9XL

DN	PN	PU	Article	DG
65	6	5	650 575	88
65	16	10	356 293	88
80	6	5	650 582	88
80	16	10	356 309	88
100	6	5	650 599	88
100	16	10	356 316	88

STAINLESS STEEL BALL VALVES



Easytop Ball valve Megapress S press connections 3-part with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections
- lockable

Components

non-corroding steel valve casing, stainless steel selector shaft, stuffing box and ball, FKM sealing elements (press connections), cutting rings, separator rings, actuating lever L shape

Technical data

operating pressure max. 1.6 MPa (PN 16)

operating temperature max. 140 °C

Note

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4375.8

DN	D	PU	Article	DG
15	½	1	787 226	95
20	¾	1	787 233	95
25	1	1	787 240	95
32	1¼	1	787 653	95
40	1½	1	787 660	95
50	2	1	787 677	95



Easytop XL Ball valve Megapress S XL press connections 3-part with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections
- lockable

Components

non-corroding steel valve casing, stainless steel selector shaft, stuffing box and ball, FKM sealing elements (press connections), cutting rings, separator rings, actuating lever L shape

Technical data

operating pressure max. 1.6 MPa (PN 16)

operating temperature max. 140 °C

Note

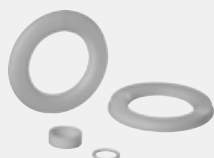
For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4275.8XL

DN	D	PU	Article	DG
65	2½	1	802 349	95
80	3	1	802 554	95
100	4	1	802 561	95

REPAIR SETS FOR STAINLESS STEEL BALL VALVES



Repair set

- not suitable for Easytop ball valve model 2375.8
- suitable for Easytop ball valve model 4275.8, 4375.8
- PTFE

Components

one gasket each for selector shaft and stuffing box, 2 gaskets for shut-off ball

Model 4275.98

for D	PU	Article	DG
½	1	787 738	95
¾	1	787 745	95
1	1	787 752	95
1¼	1	787 769	95
1½, 2	1	787 776	95

Megapress S with SC-Contur F3



Repair set

- suitable for Easytop XL ball valve model 4275.8XL
- PTFE
- press connections

Components

one gasket each for selector shaft and stuffing box, 2 gaskets for shut-off ball

Model 4275.9XL

DN	for D	PU	Article	DG
65	2½	1/5	802 578	95
80	3	1/5	802 585	95
100	4	1/5	802 592	95



ACCESSORIES TOOLS



Megapress Insertion depth template

- for marking the insertion depth of steel pipes according to DIN EN 10220/10255

Model 4294

for D	for external-Ø	PU	Article	DG	
3/8–4	38/44.5/57	1	799 298	74	



Marking pen

- for Viega press connector systems

Model 2490.1

	PU	Article	DG	
	1	606 121	74	



Megapress Marking pen

- for steel pipe

Note

Not suitable for permanent marking!

Model 4290.1

	PU	Article	DG	
	5	750 091	74	

ACCESSORIES SEALING ELEMENTS



Megapress S Sealing element

- FKM

- temperature resistant to 140 °C

Note

Use in any other area of application requires consultation with our Technical Consulting!

Only for exchange of Megapress S sealing elements from FKM!

Model 4386

VdS	dh	DN	for D	internal-Ø	s	PU	Article	DG	
	✓	10	3/8	18.0	3	10	771 010	55	
	✓	15	1/2	22.3	3.5	10	771 027	55	
✓	✓	20	3/4	27.9	3.5	10	771 034	55	
✓	✓	25	1	34.7	3.5	10	771 041	55	
✓	✓	32	1 1/4	43.4	4.5	10	771 058	55	
✓	✓	40	1 1/2	49.3	4.5	10	771 065	55	
✓	✓	50	2	61.4	4.7	10	771 072	55	

VdS = VdS certification

dh = district heating in accordance with AGFW FW 524



Megapress S XL Sealing element

- FKM

- temperature resistant to 140 °C

Note

Use in any other area of application requires consultation with our Technical Consulting!

Only for exchange of Megapress S XL sealing elements from FKM!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4286XL

VdS	DN	for D	internal-Ø	s	PU	Article	DG	
✓	65	2 1/2	77.4	6.5	1	758 653	56	
✓	80	3	90.7	6.5	1	758 660	56	
✓	100	4	116.5	6.5	1	758 677	56	

VdS = VdS certification



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