

Wear-Resistant Pipe Fittings

Fittings with high surface hardness for abrasive conveying media. They provide an option for assemblies and applications where glass fittings cannot be used. Selection depends on the conveying material, conveying speed and available installation space.

Wear-Resistant | 45° Branch



- + Significantly longer service life compared to stainless steel 1.4301
- + Mountable with standard pipe connectors
- + Further dimensions on request

Article No.	Ø [mm]	W.T. [mm]	L1 [mm]	L2 [mm]
A45V-038015-038015	38.0	1.5	250	160
A45V-040015-040015	40.0	1.5	250	160
A45V-045015-045015	45.0	1.5	250	160
A45V-050015-050015	50.0	1.5	250	160
A45V-054020-054020	54.0	2.0	250	160
A45V-060315-060315	60.3	1.5	280	180
A45V-065020-065020	65.0	2.0	280	180
A45V-070020-070020	70.0	2.0	280	180
A45V-076120-076120	76.1	2.0	350	230
A45V-080020-080020	80.0	2.0	350	230
A45V-084020-084020	84.0	2.0	350	230
A45V-088920-088920	88.9	2.0	350	230
A45V-101320-101320	101.3	2.0	430	300
A45V-104020-104020	104.0	2.0	430	300
A45V-108020-108020	108.0	2.0	430	300
A45V-114320-114320	114.3	2.0	430	300

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Wear-Resistant Pipe Fittings

Wear-Resistant | 30° Branch



- + Significantly longer service life compared to stainless steel 1.4301
- + Mountable with standard pipe connectors
- + Further dimensions on request

Article No.	Ø [mm]	W.T. [mm]	L1 [mm]	L2 [mm]
A30V-038015-038015	38.0	1.5	300	205
A30V-040015-040015	40.0	1.5	300	205
A30V-045015-045015	45.0	1.5	300	205
A30V-050015-050015	50.0	1.5	300	205
A30V-054020-054020	54.0	2.0	300	205
A30V-060315-060315	60.3	1.5	400	300
A30V-065020-065020	65.0	2.0	400	300
A30V-070020-070020	70.0	2.0	400	300
A30V-076120-076120	76.1	2.0	450	345
A30V-080020-080020	80.0	2.0	450	345
A30V-084020-084020	84.0	2.0	500	390
A30V-088920-088920	88.9	2.0	500	390

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Wear-Resistant Pipe Fittings

Wear-Resistant | Y-Piece



- + Significantly longer service life compared to stainless steel 1.4301
- + Mountable with standard pipe connectors
- + Further dimensions on request

Article No.	Ø [mm]	W.T. [mm]	L1 [mm]	L2 [mm]
YSV-038015-038015-120	38.0	1.5	120	120
YSV-040015-040015-120	40.0	1.5	120	120
YSV-045015-045015-120	45.0	1.5	120	120
YSV-050015-050015-120	50.0	1.5	120	120
YSV-054020-054020-120	54.0	2.0	120	120
YSV-060315-060315-140	60.3	1.5	140	140
YSV-065020-065020-140	65.0	2.0	140	140
YSV-070020-070020-140	70.0	2.0	140	140
YSV-076120-076120-160	76.1	2.0	160	160
YSV-080020-080020-160	80.0	2.0	160	160
YSV-084020-084020-180	84.0	2.0	180	180
YSV-088920-088920-180	88.9	2.0	180	180

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Wear-Resistant Pipe Fittings

Wear-Resistant | Closed T-Piece



- + Significantly longer service life compared to stainless steel 1.4301
- + Mountable with standard pipe connectors
- + Further dimensions on request

Article No.	Ø [mm]	W.T. [mm]	L1 [mm]	L2 [mm]
TSGV-040015-040015	40.0	1.5	180	125
TSGV-045015-045015	45.0	1.5	185	130
TSGV-050015-050015	50.0	1.5	185	130
TSGV-060315-060315	60.3	1.5	190	135
TSGV-076120-076120	76.1	2.0	230	160

Wear-Resistant | Reducer



- + Significantly longer service life compared to stainless steel 1.4301
- + Mountable with standard pipe connectors
- + Further dimensions on request

Article No.	Ø1 [mm]	W.T.1 [mm]	Ø2 [mm]	W.T.2 [mm]	L [mm]
RSV-040015-038015-120	40.0	1.5	38.0	1.5	approx. 120
RSV-0450015-038015-120	45.0	1.5	38.0	1.5	approx. 120
RSV-0450015-040015-120	45.0	1.5	40.0	1.5	approx. 120
RSV-050015-038015-120	50.0	1.5	38.0	1.5	approx. 120
RSV-050015-040015-120	50.0	1.5	40.0	1.5	approx. 120
RSV-050015-045015-120	50.0	1.5	45.0	1.5	approx. 120

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Wear-Resistant Pipe Fittings

Article No.	Ø1 [mm]	W.T.1 [mm]	Ø2 [mm]	W.T.2 [mm]	L [mm]
RSV-054020-038015-120	54.0	2.0	38.0	1.5	approx. 120
RSV-054020-040015-120	54.0	2.0	40.0	1.5	approx. 120
RSV-054020-045015-120	54.0	2.0	45.0	1.5	approx. 120
RSV-054020-050015-120	54.0	2.0	50.0	1.5	approx. 120
RSV-060315-040015-140	60.3	1.5	40.0	1.5	approx. 140
RSV-060315-045015-120	60.3	1.5	45.0	1.5	approx. 120
RSV-060315-050015-120	60.3	1.5	50.0	1.5	approx. 120
RSV-060315-054020-120	60.3	1.5	54.0	2.0	approx. 120
RSV-065020-045015-140	65.0	2.0	45.0	1.5	approx. 140
RSV-065020-050015-150	65.0	2.0	50.0	1.5	approx. 150
RSV-065020-054020-150	65.0	2.0	54.0	2.0	approx. 150
RSV-065020-060315-150	65.0	2.0	60.3	1.5	approx. 150
RSV-065020-060320-150	65.0	2.0	60.3	2.0	approx. 150
RSV-070020-050015-200	70.0	2.0	50.0	1.5	approx. 200
RSV-070020-054020-200	70.0	2.0	54.0	2.0	approx. 200
RSV-070020-060315-200	70.0	2.0	60.3	1.5	approx. 200
RSV-070020-060320-200	70.0	2.0	60.3	2.0	approx. 200
RSV-070020-065020-200	70.0	2.0	65.0	2.0	approx. 200
RSV-076120-060315-200	76.1	2.0	60.3	1.5	approx. 200
RSV-076120-060320-200	76.1	2.0	60.3	2.0	approx. 200
RSV-076120-065020-200	76.1	2.0	65.0	2.0	approx. 200
RSV-076120-070020-200	76.1	2.0	70.0	2.0	approx. 200
RSV-080020-060315-200	80.0	2.0	60.3	1.5	approx. 200
RSV-080020-060320-200	80.0	2.0	60.3	2.0	approx. 200
RSV-080020-065020-200	80.0	2.0	65.0	2.0	approx. 200
RSV-080020-070020-200	80.0	2.0	70.0	2.0	approx. 200

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Wear-Resistant Pipe Fittings

Article No.	Ø1 [mm]	W.T.1 [mm]	Ø2 [mm]	W.T.2 [mm]	L [mm]
RSV-080020-076120-200	80.0	2.0	76.1	2.0	approx. 200
RSV-084020-065020-200	84.0	2.0	65.0	2.0	approx. 200
RSV-084020-070020-200	84.0	2.0	70.0	2.0	approx. 200
RSV-084020-076120-200	84.0	2.0	76.1	2.0	approx. 200
RSV-084020-080020-200	84.0	2.0	80.0	2.0	approx. 200
RSV-088920-070020-200	88.9	2.0	70.0	2.0	approx. 200
RSV-088920-076120-200	88.9	2.0	76.1	2.0	approx. 200
RSV-088920-080020-200	88.9	2.0	80.0	2.0	approx. 200
RSV-088920-084020-200	88.9	2.0	84.0	2.0	approx. 200
RSV-101620-076120-200	101.6	2.0	76.1	2.0	approx. 200
RSV-101620-080020-200	101.6	2.0	80.0	2.0	approx. 200
RSV-101620-084020-200	101.6	2.0	84.0	2.0	approx. 200
RSV-101620-088920-200	101.6	2.0	88.9	2.0	approx. 200
RSV-104020-084020-200	104.0	2.0	84.0	2.0	approx. 200
RSV-104020-088920-200	104.0	2.0	88.9	2.0	approx. 200
RSV-104020-101620-200	104.0	2.0	101.6	2.0	approx. 200
RSV-108020-088920-200	108.0	2.0	88.9	2.0	approx. 200
RSV-108020-101620-200	108.0	2.0	101.6	2.0	approx. 200
RSV-108020-104020-200	108.0	2.0	104.0	2.0	approx. 200
RSV-114320-101620-200	114.3	2.0	101.6	2.0	approx. 200
RSV-114320-104020-200	114.3	2.0	104.0	2.0	approx. 200
RSV-114320-108020-200	114.0	2.0	108.0	2.0	approx. 200

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