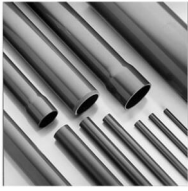


PVC-U Druckrohre

PVC-U pressure pipes

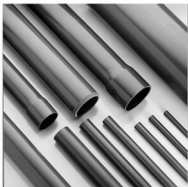


Rohr EN 1452-2

Code
91

- mit Muffe
- with socket

d	Farbe	Type Typ	PN	psc/pallet	Art. Nr.	EUR
d40 x 1,5 mm	grau	l=5m	6	1375	76909	3,35
d50 x 1,6 mm	grau	l=5m	6	970	76910	5,16
d63 x 2,0 mm	grau	l=5m	6	615	76911	6,60
d75 x 2,3 mm	grau	l=5m	6	340	76912	8,67
d90 x 2,8 mm	grau	l=5m	6	275	76913	12,77
d110 x 2,7 mm	grau	l=5m	6	430	76914	15,71
d125 x 3,1 mm	grau	l=5m	6	340	76915	20,44
d140 x 3,5 mm	grau	l=5m	6	265	76916	27,97
d160 x 4,0 mm	grau	l=5m	6	150	76917	33,84
d180 x 4,4 mm	grau	l=5m	6	140	76918	44,96
d200 x 4,9 mm	grau	l=5m	6	125	76919	54,05
d225 x 5,5 mm	grau	l=5m	6	90	76920	70,76
d250 x 6,2 mm	grau	l=5m	6	60	76921	87,97
d280 x 6,9 mm	grau	l=5m	6	55	76922	103,80
d315 x 7,7 mm	grau	l=5m	6	45	76923	130,25
d400 x 9,8 mm	grau	l=5m	6	25	76925	208,32
d355 x 8,7 mm	grau	l=5m	6	40	76924	166,10



Rohr EN 1452-2

Code
91

- mit Muffe
- with socket

d	Farbe	Type Typ	PN	psc/pallet	Art. Nr.	EUR
d25 x 1,5 mm	grau	l=5m	10	120	71006	2,16
d32 x 1,6 mm	grau	l=5m	10	1440	76926	2,65
d40 x 1,9 mm	grau	l=5m	10	690	76927	3,95
d50 x 2,4 mm	grau	l=5m	10	1075	76928	6,17
d63 x 3,0 mm	grau	l=5m	10	700	76929	9,75
d75 x 3,6 mm	grau	l=5m	10	340	76930	13,90
d90 x 4,3 mm	grau	l=5m	10	275	76931	19,92
d110 x 4,2 mm	grau	l=5m	10	360	76932	24,10
d125 x 4,8 mm	grau	l=5m	10	240	76933	31,27
d140 x 5,4 mm	grau	l=5m	10	130	76934	38,27
d160 x 6,2 mm	grau	l=5m	10	150	76935	51,69
d180 x 6,9 mm	grau	l=5m	10	140	76936	62,44
d200 x 7,7 mm	grau	l=5m	10	100	76937	77,37
d225 x 8,6 mm	grau	l=5m	10	90	76938	97,14
d250 x 9,6 mm	grau	l=5m	10	60	76939	120,29
d280 x 10,7 mm	grau	l=5m	10	55	76940	149,96
d315 x 12,1 mm	grau	l=5m	10	45	76941	190,23
d355 x 13,6 mm	grau	l=5m	10	40	76942	241,22



Rohr EN 1452-2

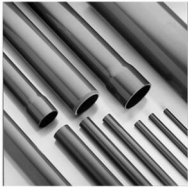
Code
91

- ohne Muffe
- without socket

d	Farbe	Type Typ	PN	psc/pallet	Art. Nr.	EUR
d400 x 15,3 mm	grau	l=5m	10	25	76943	304,94

PVC-U Druckrohre

PVC-U pressure pipes



Rohr EN 1452-2

Code
91

- mit Muffe
- with socket

d	Farbe	Type Typ	PN	psc/pallet	Art. Nr.	EUR
d16 x 1,5 mm	grau	l=5m	16	255	70969	1,55
d20 x 1,5 mm	grau	l=5m	16	8325	76944	1,72
d25 x 1,9 mm	grau	l=5m	16	6675	76945	2,65
d32 x 2,4 mm	grau	l=5m	16	2245	76946	3,87
d40 x 3,0 mm	grau	l=5m	16	895	76947	6,04
d50 x 3,7 mm	grau	l=5m	16	615	76948	9,32
d63 x 4,7 mm	grau	l=5m	16	720	76949	14,85
d75 x 5,6 mm	grau	l=5m	16	340	76950	21,01
d90 x 6,7 mm	grau	l=5m	16	275	76951	30,25
d125 x 7,4 mm	grau	l=5m	16	240	76953	47,17
d110 x 6,6 mm	grau	l=5m	16	360	76952	36,93
d140 x 8,3 mm	grau	l=5m	16	130	76954	57,14
d160 x 9,5 mm	grau	l=5m	16	150	76955	77,43
d180 x 10,7 mm	grau	l=5m	16	140	76956	101,20
d200 x 11,9 mm	grau	l=5m	16	100	76957	124,88
d225 x 13,4 mm	grau	l=5m	16	90	76958	158,27
d250 x 14,8 mm	grau	l=5m	16	60	76959	193,99
d280 x 16,6 mm	grau	l=5m	16	55	76960	242,95
d315 x 18,7 mm	grau	l=5m	16	45	76961	307,66

Rohr

Code
91

- ohne Muffe
- without socket



d	Farbe	Type Typ	PN	psc/pallet	Art. Nr.	EUR
d20 x 1,5 mm	transparent	l=5m	16	25	75828	7,52
d25 x 1,9 mm	transparent	l=5m	16	25	73714	11,08
d32 x 2,4 mm	transparent	l=5m	16	20	73715	14,22
d40 x 3,0 mm	transparent	l=5m	16	20	73716	23,18
d50 x 3,7 mm	transparent	l=5m	16	20	73717	38,80
d63 x 4,7 mm	transparent	l=5m	16	15	73718	60,27
d75 x 3,6 mm	transparent	l=5m	10	15	76211	64,26
d90 x 4,3 mm	transparent	l=5m	10	10	76212	82,70
d110 x 5,3 mm	transparent	l=5m	10	5	76213	120,61



Rohrklemme Typ "A"

Pipe clip type "A"

Code
90

d	Material <i>material</i>	VE <i>Pack</i>	Art. Nr.	EUR
d10	PP	800	70238	0,31
d12	PP	800	70239	0,38
d16	PP	500	71065	0,71
d20	PP	400	71066	0,71
d25	PP	300	71067	0,88
d32	PP	200	71068	1,08



Rohrklemme Typ "B"

Pipe clip type "B"

Code
90

d	Material <i>material</i>	VE <i>Pack</i>	Art. Nr.	EUR
16-19 mm	PP	100	150149	0,96
20-23 mm	PP	500	150271	0,96
25-28 mm	PP	500	150272	1,00
31-35 mm	PP	500	150240	1,24
39-43 mm	PP	500	150293	1,41
47-51 mm	PP	500	150238	1,63
60-65 mm	PP	300	150239	2,01
72-80 mm	PP	200	150291	4,40
87-95 mm	PP	150	150292	6,63



Rohrklemme Typ "C"

Pipe clip type "C"

Code
90

d	Material <i>material</i>	VE <i>Pack</i>	Art. Nr.	EUR
d25	PP	250	71069	1,11
d32	PP	150	71070	1,30
d40	PP	250	71071	1,55
d50	PP	100	71072	1,88
d63	PP	80	71073	2,28
d75	PP	60	71074	4,66
d90	PP	60	71075	6,99
d110	PP	80	70184	7,57
d125	PP	60	70185	11,07
d140	PP	30	70186	11,64
d160	PP	30	70187	13,98
d200	PP	20	70188	23,87
d225	PP	15	70189	26,79



Rohrklemme Typ "D"

Pipe clip type "D"

Code
90

d	Material <i>material</i>	VE <i>Pack</i>	Art. Nr.	EUR
d90	PP	60	72170	9,90
d110	PP	40	72171	11,64
d125	PP	40	72172	15,73
d140	PP	40	72173	19,19
d160	PP	20	72174	22,10
d200	PP	10	72175	27,36
d225	PP	10	72176	32,02
d250	PP	10	71076	40,16
d280	PP	2	71077	47,14
d315	PP	10	71078	51,80
d355	PP	10	72177	76,83
d400	PP	10	72178	82,67

Winkel Elbows



Winkel 90°

- Klebe

Elbow 90°

- solvent socket

Code
90

d	PN	VE Pack	Art. Nr.	EUR
d10	16	250	70650	1,82
d110	10	8	73764	35,51
d125	16	6	71398	61,73
d200	10	1	70664	253,76
d225	10	1	70577	310,85
d250	10	1	71032	523,23
d280	10	1	70576	797,39
d355	5	1	75815	1.197,10
d400	6	1	72057	1.623,88



Winkel 90°

- Klebe

Elbow 90°

- solvent socket

Code
90

d	PN	VE Pack	Art. Nr.	EUR
d12	16	150	70651	1,82
d16	16	250	70652	1,11
d20	16	140	70653	1,24
d25	16	100	70654	2,05
d32	16	100	70655	1,88
d40	16	50	70656	2,45
d40	10	50	70905	2,45
d50	16	40	70506	2,60
d63	16	35	70507	5,00
d75	16	30	70659	13,51
d90	16	10	70574	16,70
d110	16	8	70575	35,51
d140	16	4	70578	86,15
d160	16	4	70579	110,61



Winkel 90°

- Klebemuffe-Innengewinde
- verstärkt

Elbow 90°

- solvent socket-female thread
- reinforced

Code
90

d	PN	VE Pack	Art. Nr.	EUR
16-3/8"	16	50	70816	5,24
75-2 1/2"	10	30	70823	40,16
90-3"	10	10	70824	61,10
110-4"	10	8	70825	83,23



Winkel 90°

- Klebemuffe-Innengewinde
- verstärkt

Elbow 90°

- solvent socket-female thread
- reinforced

Code
90

d	PN	VE Pack	Art. Nr.	EUR
20-1/2"	16	140	70817	5,54
25-3/4"	16	100	70818	5,85
32-1"	16	100	70819	8,16
40-1 1/4"	16	50	70820	9,90
50-1 1/2"	16	40	70821	13,40
63-2"	16	35	70822	18,06

Winkel Elbows



Winkel 90°

- Klebhemmung-Innengewinde

Elbow 90°

- solvent socket-female thread

Code
90

d	PN	VE Pack	Art. Nr.	EUR
10-1/4"	10	150	72225	3,51
12-1/4"	10	150	72226	3,51
20-1/2"	10	140	71133A	3,62
32-1"	10	40	71135	5,08
40-1 1/4"	10	20	71136	6,38
50-1 1/2"	10	20	71137	8,72
63-2"	10	35	71138	14,56



Winkel 90°

- Klebhemmung-Innengewinde

Elbow 90°

- solvent socket-female thread

Code
90

d	PN	VE Pack	Art. Nr.	EUR
16-3/8"	10	200	71132	3,56
25-3/4"	10	30	71134	4,38



Winkel 45°

- Klebe

Elbow 45°

- solvent socket

Code
90

d	PN	VE Pack	Art. Nr.	EUR
d12	16	160	70667	1,36
d16	16	140	70668	1,63
d20	16	180	70669	1,76
d25	16	120	70670	2,39
d32	16	130	70671	2,55
d40	16	80	70672	3,79
d50	16	50	70673	3,41
d63	16	45	70674	4,36
d75	16	40	70675	13,42
d90	16	20	70676	19,29
d110	16	9	70677	32,02
d140	16	6	70678	74,49
d160	16	4	70679	82,06



Winkel 45°

- Klebe

Elbow 45°

- solvent socket

Code
90

d	PN	VE Pack	Art. Nr.	EUR
d10	16	150	70666	2,51
d125	16	6	71037	65,21
d200	10	1	70680	218,27
d225	10	1	70580	238,63
d250	10	1	71038	466,82
d280	10	1	71039	634,44
d315	10	1	71041	838,13
d355	5	1	75816	1.214,06
d400	6	1	72058	1.478,35



Winkel 90°

- Klebhemmung-Außengewinde

Elbow 90°

- solvent socket-male thread

Code
90

d	PN	VE Pack	Art. Nr.	EUR
32-3/4"	10	250	75996	2,79
32-1"	10	250	75997	2,79

Winkel Elbows



Winkel 90°

- Klebarmutze-Außengewinde

Elbow 90°

- solvent socket-male thread

Code
90

d	PN	VE Pack	Art. Nr.	EUR
32-1 1/4"	10	15	71221	2,79
40-1 1/4"	10	50	71222	3,32
50-1 1/4"	10	40	71223	4,38
50-1 1/2"	10	40	70883	4,62
50-2"	10	40	71224	5,17



Winkel 90°

- Klebarmutze-Klebestutzen
- reduziert

Elbow 90°

- solvent socket-solvent spigot
- reduced

Code
90

d	PN	VE Pack	Art. Nr.	EUR
50-40-50	10	40	71317	5,96
63-50-63	10	35	71318	10,99



Winkel 45°

- Klebarmutze-Klebestutzen
- reduziert

Elbow 45°

- solvent socket-solvent spigot
- reduced

Code
90

d	PN	VE Pack	Art. Nr.	EUR
50-40-50	10	40	71315	6,99
63-50-63	10	40	71316	8,45

Bogen Bends

Code
90

Bogen 90°

- Klebe

Bend 90°

- solvent socket

d	PN	VE Pack	Art. Nr.	EUR
d16	16	50	71030	5,00
d20	16	120	70984	5,08
d25	16	100	70985	6,71
d32	16	50	70986	8,16
d40	16	30	70978	11,94
d75	16	14	70981	47,14
d90	16	5	70982	56,48
d110	16	4	70983	85,58
d125	12,5	1	71326	73,37
d140	12,5	1	71327	238,74
d160	16	2	70987	331,28
d200	12,5	1	71329	277,05
d225	12,5	1	71330	366,69
d250	12,5	1	71331	459,82
d280	12,5	1	71332	727,53
d315	12,5	1	71333	983,65
d400	4	1	71334	2.037,11

Bogen 90°

- Klebe

Bend 90°

- solvent socket

Code
90

d	PN	VE Pack	Art. Nr.	EUR
d50	16	60	70979	12,22
d63	16	30	70980	16,88

Bogen 45°

- Klebe

Bend 45°

- solvent socket

Code
90

d	PN	VE Pack	Art. Nr.	EUR
d32	16	30	71335	5,08
d40	16	20	71336	5,71
d50	16	20	71337	8,72
d63	16	10	71338	13,98
d75	16	10	71339	18,06
d90	16	10	71340	35,51
d110	12,5	5	71341	46,54
d125	12,5	1	71342	62,87
d140	12,5	1	71343	103,62
d160	12,5	1	71344	121,06
d200	12,5	1	71345	222,36
d225	10	1	71346	289,86
d250	6	1	71347	369,02
d280	6	1	71348	533,73
d315	6	1	71349	697,29
d400	6	1	71350	1.243,83

T-Stücke

Tees



T-Stück 90°

- Klebe
- gleich

Tee 90°

- solvent socket
- equal

Code
90

d	PN	VE Pack	Art. Nr.	EUR
d16	16	140	70691	2,83
d20	16	100	70692	1,88
d25	16	70	70693	2,75
d32	16	100	70694	1,94
d40	16	50	70695	3,27
d40	10	50	70896	3,27
d50	16	30	70022	3,16
d63	16	30	72632	5,82
d75	16	25	70696	14,68
d90	16	18	70697	24,29
d110	16	10	70581	39,60
d140	16	5	70642	131,56
d160	16	4	70583	144,95



T-Stück 90°

- Klebe
- gleich

Tee 90°

- solvent socket
- equal

Code
90

d	PN	VE Pack	Art. Nr.	EUR
d10	16	250	70689	1,76
d12	16	250	70690	1,82
d75	10	24	73766	14,68
d90	10	14	73767	24,29
d110	10	7	73768	39,60
d125	16	4	71043	98,38
d200	10	1	70700	283,47
d225	10	1	70584	332,92
d250	10	1	71044	561,66
d280	10	1	71045	941,76
d315	10	1	71047	1.086,69
d355	4	1	75817	2.000,15
d400	6	1	72059	1.832,83



T-Stück 90°

- Klebe
- reduziert

Tee 90°

- solvent socket
- reduced

Code
90

d	PN	VE Pack	Art. Nr.	EUR
25-20	16	70	70702	2,45
32-20	16	100	70703	3,10
32-25	16	100	70704	3,10
40-20	16	50	70705	4,57
40-25	16	50	70452	4,57
40-32	16	50	71049	4,57
50-20	16	60	70706	5,00
50-25	16	50	70707	5,00
50-32	16	50	70708	5,00
50-40	16	50	70709	5,00
63-25	16	30	70710	11,07
63-32	16	30	70711	11,07
63-40	16	30	70712	11,07
63-50	16	30	70023	11,07

T-Stücke

Tees



T-Stück 90°

- Klebe
- reduziert

Tee 90°

- solvent socket
- reduced

Code
90

d	PN	VE Pack
75-32	16	30
75-40	16	30
75-50	16	28
90-32	16	8
90-50	16	8
90-63	16	10
90-75	16	14
110-32	16	9
110-50	16	9
110-90	16	8

Art. Nr.	EUR
70960	18,62
71050	18,62
71051	18,62
71052	32,02
71053	32,02
70958	32,02
70959	32,02
71054	50,65
70961	50,65
70962	50,65



T-Stück 90°

- Klebemuffe-Innengewinde
- verstärkt

Tee 90°

- solvent socket-female thread
- reinforced

Code
90

d	PN	VE Pack
20-1/2"	16	100
25-3/4"	16	70
32-1"	16	100
40-1 1/4"	16	50
50-1 1/2"	16	30
63-2"	16	30

Art. Nr.	EUR
70827	6,38
70828	7,57
70829	9,33
70830	13,40
70831	18,06
70832	27,36



T-Stück 90°

- Klebemuffe-Innengewinde
- verstärkt

Tee 90°

- solvent socket-female thread
- reinforced

Code
90

d	PN	VE Pack
12-1/4"	10	100
16-3/8"	16	50
75-2 1/2"	10	18
90-3"	10	10
110-4"	10	7

Art. Nr.	EUR
72124	
70826	6,12
70833	56,48
70834	82,06
70835	108,87



T-Stück 90°

- Klebemuffe-Außengewinde
- reduziert

Tee 90°

- solvent socket-male thread
- reduced

Code
90

d	PN	VE Pack
32-G=1"	10	15
32-G=1 1/4"	10	10
40-G=1"	10	50
50-G=1"	10	30

Art. Nr.	EUR
71225	2,84
71226	2,84
71227	3,51
71229	4,79

T-Stücke

Tees



T-Stück 90°

- Klebemuffe-Außengewinde
- reduziert

Tee 90°

- solvent socket-male thread
- reduced

Code
90

d	PN	VE Pack	Art. Nr.	EUR
25-3/4"	16	300	75905	4,39
d32-G=3/4"	16	200	75906	4,87
40-G=1 1/4"	10	140	71228A	3,51
50-G=1"	16	50	71232A	9,90
50-G=1 1/4"	10	90	71230A	4,79
50-G=1 1/2"	10	90	71231A	4,79
63-G=1 1/4"	16	45	71233A	9,90
63-G=1 1/2"	16	40	71234A	9,90
63-G=2"	16	40	71235A	9,90



T-Stück 45°

- Klebe

Tee 45°

- solvent socket

Code
90

d	PN	VE Pack	Art. Nr.	EUR
d10	16	150	70006	5,85
d12	16	150	70007	5,85
d16	16	150	70020	6,38
d20	16	150	70713	6,38
d25	16	150	70714	6,99
d32	16	100	70715	8,16
d40	16	75	70716	11,64
d50	16	40	70717	14,56
d63	10	30	70718	21,54
d75	10	16	70719	33,77
d90	10	9	70720	71,00
d110	10	3	70721a	110,74
d125	10	3	71055	167,63
d140	10	2	70450	229,91
d160	10	2	70722	318,38
d200	6	1	72060	616,97
d225	6	1	72061	995,28
d250	6	1	72062	1.274,67

Kreuze, Muffen

Crosses, Sockets



Muffe

- Klebe

Socket

- solvent socket

Code
90

d	PN	VE Pack	Art. Nr.	EUR
d10	16	300	70732	1,11
d12	16	250	70733	1,11
d125	16	12	71056	42,50
d200	10	1	70746	119,33
d225	10	1	70747	134,44
d250	10	1	71057	213,62
d280	10	1	71058	253,76
d315	10	1	71060	282,89



Muffe

- Klebe

Socket

- solvent socket

Code
90

d	PN	VE Pack	Art. Nr.	EUR
d16	16	200	70734	1,24
d20	16	200	70735	1,36
d25	16	200	70736	1,49
d32	16	100	70737	1,76
d40	16	150	70738	2,62
d50	16	60	70739	2,10
d63	16	50	70740	2,76
d75	16	50	70741	8,47
d90	16	30	70742	10,59
d110	16	20	70743	18,62
d140	16	8	70744	53,56
d160	16	6	70745	76,83



Kreuz

- Klebe

Cross

- solvent socket

Code
90

d	PN	VE Pack	Art. Nr.	EUR
d10	16	150	70453	4,14
d12	16	150	70454	4,14
d16	16	150	70455	4,38
d20	16	100	70723	4,79
d25	16	150	70724	6,99
d32	16	150	70725	9,62
d40	16	90	70726	13,40
d50	16	54	70727	13,98
d63	16	25	70728	18,62
d75	10	16	70729	41,30
d90	10	5	70730	73,93
d110	10	5	70731	114,07

Reduktionen kurz

Reducing Bushes Short



Reduktion kurz

- Klebestutzen-Klebemuffe

Reducing bush short

- solvent cement spigot-solvent socket

Code

90

d	PN	VE Pack	Art. Nr.	EUR
16-12	16	300	70748	0,63
20-16	16	300	70749	0,84
25-12	16	10	71564	1,17
25-16	16	200	70750	1,17
25-20	16	200	70751	1,17
32-16	16	250	70752	1,63
32-20	16	200	70753	1,63
32-25	16	200	70754	1,63
40-16	16	150	70755	1,69
40-20	16	150	70756	1,69
40-25	16	150	70757	1,69
40-32	16	150	70758	1,69
50-20	16	170	70499	2,05
50-25	16	170	70498	2,05
50-32	16	170	70497	2,05
50-40	16	170	70496	2,05
63-25	16	140	70503	3,27
63-32	16	140	70502	3,27
63-40	16	140	70501	3,27
63-50	16	140	70500	2,56
75-32	16	80	70759	5,13
75-40	16	80	70760	5,13
75-50	16	80	70761	5,13
75-63	16	80	70762	5,13
90-40	16	40	70763	10,48
90-50	16	40	70764	10,48
90-63	16	40	70765	10,48
90-75	16	40	70766	10,48
110-50	16	30	70767	18,62
110-63	16	30	70768	18,62
110-75	16	30	70769	18,62
110-90	16	30	70770	18,62
140-90	16	15	70590	32,02
140-110	16	15	70772	45,62
140-125	16	15	70451	32,02
160-90	16	10	70592	49,47
160-110	16	10	70591	49,47
160-140	16	10	70773	49,47

Reduktionen kurz

Reducing Bushes Short



Reduktion kurz

- Klebestutzen-Klebemuffe

Reducing bush short

- solvent cement spigot-solvent socket

Code
90

d	PN	VE Pack	Art. Nr.	EUR
125-75	16	24	72063	34,35
125-90	16	24	71079	34,35
125-110	16	24	71080	34,35
140-75	16	15	70771	45,62
160-125	16	2	71957	49,47
200-110	10	10	70774	84,42
200-125	10	10	70775	84,42
200-140	10	10	70776	84,42
200-160	10	10	70777	84,42
225-110	10	3	70778	119,90
225-125	10	3	72064	119,90
225-140	10	3	70779	119,90
225-160	10	3	70780	119,90
225-200	10	3	70636	119,90
250-125	10	3	72065	174,03
250-140	10	3	72066	174,03
250-160	10	3	71081	174,03
250-200	10	3	71082	174,03
250-225	10	3	71083	174,03
280-200	10	1	71084	207,20
280-225	10	1	71085	207,20
280-250	10	1	71086	207,20
315-160	10	1	72067	225,25
315-200	10	1	71087	225,25
315-225	10	1	71088	225,25
315-250	10	1	71089	225,25
315-280	10	1	71090	225,25
355-315	10	1	72086	286,96
400-250	10	1	72069	296,87
400-315	10	1	71091	296,87
400-355	10	1	71092	296,87

Fittings PVC-U



Reduktion Typ "A" BSP

- Klebestutzen-Innengewinde
- kurz

Reducing bush type "A"

- solvent cement spigot-female thread
- short

Code
90

d	PN	VE Pack	Art. Nr.	EUR
50/40-1 1/2"	16	100	71268	7,57
63/50-2"	16	50	71271	12,82



Reduktion Typ "A" BSP

- Klebestutzen-Innengewinde
- kurz

Reducing bush short

- solvent cement spigot-female thread
- short

Code
90

d	PN	VE Pack	Art. Nr.	EUR
90/75-3"	10	25	71277	29,70

Reduktionen kurz

Reducing Bushes Short



Reduktion Typ "B" BSP

- Klebestutzen-Innengewinde
- kurz

Reducing bush short

- solvent cement spigot-female thread
- short

Code
90

d	PN	VE Pack	Art. Nr.	EUR
16-1/4"	16	250	71247	2,79
20-1/4"	16	250	71256	2,84
20-3/8"	16	250	71257	2,84
25-3/8"	16	250	71258	3,67
25-1/2"	16	250	70970	3,67
32-1/2"	16	250	71259	4,57
32-3/4"	16	250	71260	4,57
40-1/2"	16	200	71261	5,17
40-3/4"	16	100	71262	5,17
40-1"	16	100	71263	5,17
50-1/2"	16	100	71264	6,38
50-3/4"	16	100	71265	6,38
50-1"	16	100	71266	6,38
50-1 1/4"	16	100	71267	6,38
63-1 1/4"	16	100	71269	10,48
63-1 1/2"	16	100	71270	10,48
75-1 1/4"	16	50	71272	14,56
75-1 1/2"	16	50	71273	14,56
75-2"	16	50	71274	14,56
90/75-2"	16	25	71276	18,62
110-3"	16	25	71280	44,81
110/90-2 1/2"	16	25	71279	41,93
110/90-2"	16	25	71278	41,93
125-3"	10	5	71281	57,62
125-4"	10	5	71282	57,62



Reduktion kurz

- Klebe-Innengewinde

Reducing bush short

- slip-female thread

Code
90

d	VE Pack	Art. Nr.	EUR
50-1/2"	100	170032	8,45
50-3/4"	100	170033	8,45
75-1/2"	50	190005	40,43
75-3/4"	50	190008	40,43
63-1/2"	100	170030	9,32
63-3/4"	100	170031	9,32

Reduktionen lang

Reducing Bushes Long



Reduktion lang

- Klebmunfe-Klebestutzen-Klebumfe

Reducing bush long

- solvent socket-spigot-socket

Code
90

d	PN	VE Pack	Art. Nr.	EUR
D=10, d=8, d1=6	16	250	70781	1,69
D=12, d=10, d1=8	16	250	70782	1,69
D=16, d=12, d1=8	16	250	70783	1,76
D=16, d=12, d1=10	16	250	70784	1,76
D=20, d=16, d1=10	16	100	70785	1,82
D=20, d=16, d1=12	16	100	70786	1,82
D=110, d=90, d1=50	16	30	70811	21,54
D=110, d=90, d1=63	16	30	70639	21,54
D=110, d=90, d1=75	16	12	70812	21,54
D=125, d=110, d1=63	16	5	70813	25,04
D=125, d=110, d1=75	16	5	70814	25,04
D=125, d=110, d1=90	16	5	70815	25,04
D=140, d=125, d1=110	16	5	70641	33,18
D=140, d=125, d1=75	16	5	70640	33,18
D=140, d=125, d1=90	16	5	70788	33,18
D=160, d=140, d1=110	16	8	79149	60,08



Reduktion lang

- Klebmunfe-Klebestutzen-Klebumfe

Reducing bush long

- solvent socket-spigot-socket

Code
90

d	PN	VE Pack	Art. Nr.	EUR
D=25, d=20, d1=16	16	100	70787	1,88
D=25, d=20, d1=20	16	100	70789	1,88
D=32, d=25, d1=16	16	100	70459	1,94
D=32, d=25, d1=20	16	100	70790	1,94
D=32, d=25, d1=25	16	100	70791	1,94
D=40, d=32, d1=16	16	110	70792	2,00
D=40, d=32, d1=20	16	110	70793	2,00
D=40, d=32, d1=25	16	110	70794	2,00
D=40, d=32, d1=32	16	110	70795	2,00
D=50, d=40, d1=20	16	50	70796	2,62
D=50, d=40, d1=25	16	50	70458	2,62
D=50, d=40, d1=32	16	50	70797	2,62
D=50, d=40, d1=40	16	50	70798	2,62
D=63, d=50, d1=25	16	50	70799	3,84
D=63, d=50, d1=32	16	50	70800	3,84
D=63, d=50, d1=40	16	40	70801	3,84
D=63, d=50, d1=50	16	50	70802	3,84
D=75, d=63, d1=32	16	50	70803	6,38
D=75, d=63, d1=40	16	50	70804	6,38
D=75, d=63, d1=50	16	50	70805	6,38
D=75, d=63, d1=63	16	50	70806	6,38
D=90, d=75, d1=40	16	20	70807	7,57
D=90, d=75, d1=50	16	20	70808	7,57
D=90, d=75, d1=63	16	20	70809	7,57
D=90, d=75, d1=75	16	10	70810	7,57



Verschraubung metrisch

- PVCu Klebemuffe

Union metric

- PVCu solvent socket ends

Code
90

d	PN	VE Pack	Art. Nr.	EUR
d20	16	100	70513	5,36
d25	16	100	70683	6,38
d32	16	100	70514	8,72
d40	16	60	70515	11,07
d50	16	32	70684	13,40
d63	16	20	70685	15,73
d75	10	20	70686	66,95



Verschraubung metrisch

- PVCu Klebemuffe

Union metric

- PVCu solvent socket ends

Code
90

d	PN	VE Pack	Art. Nr.	EUR
d10	16	200	72114	4,94
d12	16	200	71116	4,94
d16	16	100	70682	5,24
d90	6	20	70687	83,23
d110	6	6	70688	99,37



Verschraubung ISO/metrisch

- PVCu Klebemuffe

Union ISO/metric

- PVCu solvent socket ends

Code
90

d	PN	VE Pack	Art. Nr.	EUR
1/2"	16	10	72115	8,16
3/4"	16	10	72116	9,03
1"	16	18	72118	10,48
1 1/4"	16	10	72120	12,22
1 1/2"	16	32	72122	13,98
2"	16	20	72123	23,87



Verschraubung metrisch-BSP

- Klebmunne-Innengewinde

Union metric-BSP

- solvent socket-female thread

Code
90

d	PN	VE Pack	Art. Nr.	EUR
20-1/2"	10	60	71215	6,71
25-3/4"	10	90	71216	6,99
32-1"	10	100	71217	7,86
40-1 1/4"	10	60	71218	8,72
50-1 1/2"	10	32	71219	11,07
63-2"	10	20	71220	17,48



Verschraubung metrisch-BSP

- Klebmunne-Innengewinde

Union metric-BSP

- solvent socket-female thread

Code
90

d	PN	VE Pack	Art. Nr.	EUR
12-1/4"	10	10	72601	6,12
16-3/8"	10	20	71214	6,38



Verschraubung metrisch-BSP

- Klebempfe-Außengewinde

Union metric-BSP

- solvent socket-male thread

Code
90

d	PN	VE Pack	Art. Nr.	EUR
20-1/2"	10	100	71241	7,27
25-3/4"	10	50	71242	10,48
32-1"	10	80	71243	11,64
40-1 1/4"	10	50	71244	12,82
50-1 1/2"	10	40	71245	15,73
63-2"	10	20	71246	18,62



Verschraubung metrisch-BSP

- Klebempfe-Außengewinde

Union metric-BSP

- solvent socket-male thread

Code
90

d	PN	VE Pack	Art. Nr.	EUR
12-1/4"	10	50	72169	6,12
16-3/8"	10	50	71240	6,38

Einlegeteil, Einschraubteil

Union End, Union Bush



Klebmunfe für Verschraubung metrisch

- Klebmunfe

Union End

- solvent socket

Code
90

d	PN	VE Pack
d16	16	50
d90	10	5
d110	10	5

Art. Nr.	EUR
71142	1,45
71118	14,56
71119	23,87



Klebmunfe für Verschraubung metrisch

- Klebmunfe

solvent socket for unions metric

- solvent socket

Code
90

d	PN	Material material	VE Pack
d20	16	PVC	280
d25	16	PVC	200
d32	16	PVC	300
d40	16	PVC	250
d50	16	PVC	250
d63	16	PVC	100
d75	16	PVC	25

Art. Nr.	EUR
70560	1,03
70561	1,08
70562	1,36
70563	2,11
70564	2,84
70565	4,57
71117	9,90



Klebmunfe für Verschraubung ASTM

- Klebmunfe

solvent socket for unions ASTM

- solvent socket

Code
90

d	PN	Material material	VE Pack
d 3/8"	16	PVC	100
d 1/2"	16	PVC	500
d 3/4"	16	PVC	100
d 3/4"	16	PVC	100
d 1"	16	PVC	100
d 1"	16	PVC	100
d 1 1/4"	16	PVC	100
d 1 1/4"	16	PVC	100
d 1 1/2"	16	PVC	100
d 2"	16	PVC	100

Art. Nr.	EUR
70948	1,45
70949	1,03
70950	1,08
70951	1,08
70952	1,36
70953	1,36
70954	2,11
70955	2,11
70956	2,84
70957	4,57



Einschraubteil für Verschraubung

- Klebe

Union bush for unions

- solvent socket

Code
90

d	PN	VE Pack
d16	16	50
d75	10	10
d90	10	10
d110	10	10

Art. Nr.	EUR
71120	2,45
71126	25,62
71127	32,59
71128	33,77



Einschraubteil für Verschraubung

- Klebe

Union bush for unions

- solvent socket

Code
90

d	PN	VE Pack
d20	16	100
d25	16	50
d32	16	80
d40	16	20
50	16	45
d63	16	35

Art. Nr.	EUR
71121	1,41
71122	1,63
70991	1,88
71123	2,11
71124	2,45
71125	4,72

Überwurfmutter, O-Ringe für Verschraubungen

Union Nut, O-Rings for Unions



Überwurfmutter für Verschraubung

Union nut for unions

Code
90

d	PN	Material <i>material</i>	VE <i>Pack</i>	Art. Nr.	EUR
1"	16	PVC	150	70566	1,94
1 1/4"	16	PVC	100	70567	2,28
1 1/2"	16	PVC	120	70568	2,84
2"	16	PVC	75	70569	3,72
2 1/4"	16	PVC	60	70570	4,33
2 3/4"	16	PVC	50	70571	6,38
3 1/2"	10	PVC	25	71129	23,87



Überwurfmutter für Verschraubung

Code
90

d	PN	VE <i>Pack</i>	Art. Nr.	EUR
3/4"	16	200	70462	1,82
4"	6	6	71130	34,35



Anschluss-O-Ringe für Verschraubung

connection O-rings for unions

Code
90

d	Material <i>material</i>	VE <i>Pack</i>	Art. Nr.	EUR
d20	EPDM	100 Stück	142963	247,49
d20	EPDM	500 Stück	142974	265,17
d25	EPDM	100 Stück	142964	256,34
d25	EPDM	500 Stück	142975	309,37
d32	EPDM	100 Stück	142965	260,75
d32	EPDM	500 Stück	142976	331,46
d40	EPDM	100 Stück	142788	269,59
d40	EPDM	500 Stück	142789	375,66
d50	EPDM	100 Stück	142966	274,00
d50	EPDM	500 Stück	142977	397,76
d63	EPDM	100 Stück	142967	282,85
d63	EPDM	500 Stück	142978	441,95



Anschluss-O-Ringe für Verschraubung

connection O-rings for unions

Code
90

d	Material <i>material</i>	VE <i>Pack</i>	Art. Nr.	EUR
d20	FPM	100 Stück	142968	344,72
d20	FPM	500 Stück	142979	751,30
d25	FPM	100 Stück	142969	388,92
d25	FPM	500 Stück	142980	972,29
d32	FPM	100 Stück	142970	468,47
d32	FPM	500 Stück	142981	1.370,05
d40	FPM	100 Stück	142971	548,02
d40	FPM	500 Stück	142982	1.767,80
d50	FPM	100 Stück	142972	578,95
d50	FPM	500 Stück	142983	1.922,48
d63	FPM	100 Stück	142973	649,67
d63	FPM	500 Stück	142984	2.276,03

Bundbuchsen

Flange Adaptors



Bundbuchse gerillt

- Klebe

- solvent socket

Code
90

d	PN	Material material	VE Pack	Art. Nr.	EUR
d63	16	PVC	60	71098	8,72
d75	16	PVC	60	70148	10,48
d90	16	PVC	50	71099	20,96
d110	16	PVC	30	71100	26,79
d140	16	PVC	15	71101	40,16
d160	16	PVC	12	71102	48,89



Bundbuchse gerillt

- Klebe

Flange adaptor grooved face

- solvent socket

Code
90

d	PN	VE Pack	Art. Nr.	EUR
d125	16	10	70633	39,60
d200	10	3	70637	99,53
d225	10	4	71103	108,27
d250	10	2	71399	167,05
d280	10	2	70176	183,93
d315	10	1	70177	152,53
d355	10	1	71104	250,32
d400	6	1	71105	273,54
d450	4	1	71106	436,54
d500	4	1	70505	471,48



Bundbuchse flach

- Klebe

Flange adaptor flat face

- solvent socket

Code
90

d	PN	Material material	VE Pack	Art. Nr.	EUR
d20	16	PVC	100	70151	2,33
d25	16	PVC	80	70152	2,39
d32	16	PVC	100	70153	2,71



Bundbuchse flach

- Klebe

- solvent socket

Code
90

d	PN	Material material	VE Pack	Art. Nr.	EUR
d40	16	PVC	100	70154	4,02
d50	16	PVC	150	70155	4,20
d63	16	PVC	100	70137	7,57
d75	16	PVC	40	70156	9,33
d90	16	PVC	50	70157	19,80
d110	16	PVC	20	70172	25,62
d140	16	PVC	16	70173	37,84
d160	16	PVC	12	70174	44,81
d225	10	PVC	4	70175A	104,18



Blindflansch DIN/ISO

- DIN/ISO

Blind flange DIN/ISO

- DIN/ISO

Code
90

d	Material <i>material</i>	PN	VE <i>Pack</i>	Art. Nr.	EUR
d16	PVC	10	10	73850	12,82
d20	PVC	10	10	73851	12,82
d25	PVC	10	10	73852	13,98
d32	PVC	10	10	73853	16,30
d40	PVC	10	5	73854	18,62
d50	PVC	10	5	73855	20,37
d63	PVC	10	5	73856	20,96
d75	PVC	10	5	73857	27,96
d90	PVC	10	5	73858	30,26
d110	PVC	10	2	73859	34,91
d125	PVC	10	2	73860	50,65
d140	PVC	10	2	73861	51,80
d160	PVC	10	2	73862	58,78
d200	PVC	10	5	71093	137,71
d225	PVC	10	1	71094	129,81
d250/280	PVC	8	1	71095	212,23
d280	PVC	10	1	71096	199,06
d315	PVC	10	1	71097	218,86
d355	PVC	10	1	72070	325,94
d400	PVC	10	1	72071	346,89

Fittings PVC-U



Losflansch DIN

- DIN

Backing flange DIN

- DIN

Code
90

d	PN	Material <i>material</i>	VE <i>Pack</i>	Art. Nr.	EUR
d16	10	PVC	50	70139	7,05
d20	10	PVC	50	70140	6,99
d125	10	PVC	15	70634	30,84
d250	10	PVC	10	71108	139,69
d280	6	PVC	1	70170	158,89
d315	10	PVC	1	70171	188,01
d355	10	PVC	1	71109	255,52
d400	10	PVC	1	71110	277,05
d450	4	PVC	1	71111	339,91
d500	4	PVC	1	70611	382,99



Losflansch DIN

Backing flange DIN

Code
90

d	PN	Material <i>material</i>	VE <i>Pack</i>	Art. Nr.	EUR
d25	10	PVC	40	70141	8,16
d32	10	PVC	45	70142	8,72
d40	10	PVC	30	70143	9,90
d50	10	PVC	30	70144	11,64
d63	10	PVC	30	70136	13,40
d75	10	PVC	25	70145	17,48
d90	10	PVC	20	70146	19,80
d110	10	PVC	20	70166	26,19
d140	10	PVC	25	70167	34,35
d160	10	PVC	14	70168	37,84
d200	10	PVC	12	70638	63,44
d225	10	PVC	8	70169	67,51



Losflansch für Vorschweißbund DIN

- mit Stahleinlage

Backing flange for adapters DIN

- with steel insert

Code
35

d	PN	Material <i>material</i>	VE <i>Pack</i>	Art. Nr.	EUR
d20	10	PP-GFK	1	70217	12,39
d25	10	PP-GFK	1	70218	13,60
d32	10	PP-GFK	1	70219	17,56
d40	10	PP-GFK	1	70220	22,22
d50	10	PP-GFK	1	70221	25,97
d75	10	PP-GFK	1	70223	33,22
d90	10	PP-GFK	1	70224	39,50
d110	10	PP-GFK	1	70225	46,91
d125	10	PP-GFK	1	70226	46,91
d140	10	PP-GFK	1	70227	72,18
d160	10	PP-GFK	1	70228	82,76
d180	10	PP-GFK	1	70229	82,76
d200	10	PP-GFK	1	70230	118,02
d225	10	PP-GFK	1	70231	118,02
d250	10	PP-GFK	1	70232	188,29
d280	10	PP-GFK	1	70233	227,45
d315	10	PP-GFK	1	70234	236,66



Festflansch DIN-ANSI-JIS

- Klebe
- gedreht -
- DIN-ANSI-JIS

Fix flange DIN-ANSI-JIS

- solvent socket
- turned -
- DIN-ANSI-JIS

Code
90

d	PN	Material <i>material</i>	VE <i>Pack</i>	Art. Nr.	EUR
d20	PN16	PVC-C	1	142260	36,37
d25	PN16	PVC-C	1	142261	37,18
d32	PN16	PVC-C	1	142262	45,03
d40	PN16	PVC-C	1	142263	61,59
d50	PN16	PVC-C	1	142264	64,73
d63	PN16	PVC-C	1	142265	78,95



Festflansch DIN-ANSI-JIS

- Klebe
- gedreht -
- DIN-ANSI-JIS

Fix flange DIN-ANSI-JIS

- solvent socket
- turned -
- DIN-ANSI-JIS

Code
90

d	PN	Material <i>material</i>	VE <i>Pack</i>	Art. Nr.	EUR
d20	PN16	PVC	1	142069	16,52
d25	PN16	PVC	1	142070	16,88
d32	PN16	PVC	1	142071	20,47
d40	PN16	PVC	1	142072	28,01
d50	PN16	PVC	1	142073	29,43
d63	PN16	PVC	1	142074	35,92
d75	PN16	PVC	1	142075	43,09
d90	PN16	PVC	1	142076	48,10
d110	PN16	PVC	1	142077	58,15



Flachdichtung

Flat gasket

d	Material <i>material</i>	PN	VE <i>Pack</i>	Art. Nr.	EUR
d16	epdm	10	10	70158	0,38
d20	epdm	10	50	70159	0,38
d25	epdm	10	50	70160	0,43
d32	epdm	10	50	70161	0,50
d40	epdm	10	50	70162	0,71
d50	epdm	10	50	70163	1,17
d63	epdm	10	50	70138	1,45
d75	epdm	10	20	70164	2,33
d90	epdm	10	20	70165	2,51
d110	epdm	10	20	70178	4,38
d125	epdm	10	10	70635	4,66
d140	epdm	10	10	70179	5,24
d160	epdm	10	25	70180	6,99
d200	epdm	10	10	70643	10,48
d225	epdm	10	10	70181	12,22
d250	epdm	10	1	71112	13,98
d280	epdm	10	1	70182	15,11
d315	epdm	10	1	70183	17,48
d355	epdm	10	1	71113	22,51
d400	epdm	10	1	71114	28,53
d450	epdm	10	1	71115	91,97
d500	epdm	10	1	70612	101,85



Profildichtung

profile gasket

- mit Stahleinlage

- with steel insert

d	Material <i>material</i>	PN	VE <i>Pack</i>	Art. Nr.	EUR
d16	epdm	16	10	72092	26,25
d20	epdm	16	10	72093	27,56
d25	epdm	16	10	72094	29,46
d32	epdm	16	10	72095	30,85
d40	epdm	16	10	72096	31,56
d50	epdm	16	10	72097	31,73
d63	epdm	16	1	72098	33,25
d75	epdm	16	1	72099	34,33
d90	epdm	16	1	72100	35,63
d110	epdm	16	1	72101	40,44
d125	epdm	16	1	72102	44,15
d140	epdm	16	1	72103	49,51
d160	epdm	16	1	72104	56,61
d200	epdm	16	10	72105	64,27
d225	epdm	16	10	72106	69,04
d250	epdm	16	10	72107	94,44
d280	epdm	16	10	72108	100,93
d315	epdm	16	10	72109	109,81

Flachdichtungen

Flat Gaskets

Code
90



Profildichtung

- mit Stahleinlage

profile gasket

- with steel insert

d	Material <i>material</i>	PN	VE <i>Pack</i>	Art. Nr.	EUR
d20	fpm	16	1	74266	119,43
d25	fpm	16	1	74267	128,57
d32	fpm	16	1	74268	134,50
d40	fpm	16	1	74269	137,29
d50	fpm	16	1	74270	142,63
d63	fpm	16	1	74271	147,04
d75	fpm	16	1	74272	149,87
d90	fpm	16	1	74273	155,42
d110	fpm	16	1	74274	179,83
d160	fpm	16	1	74275	242,49



Flachdichtung

- mit Befestigungslöcher

Flat gasket

- with fixing holes

Code
90

d	Material <i>material</i>	PN	VE <i>Pack</i>	Art. Nr.	EUR
d63	epdm	10	10	72068	4,44
d75	epdm	10	10	70267	4,84
d90	epdm	10	10	70268	5,49
d110	epdm	10	10	70269	6,99
d125	epdm	10	10	70270	7,57
d140	epdm	10	10	70271	9,33
d160	epdm	10	10	70272	12,82
d200	epdm	10	1	70273	16,88
d225	epdm	10	1	70274	18,06
d250	epdm	10	1	72110	31,44
d280	epdm	10	1	72111	34,35
d315	epdm	10	1	72112	37,84

Kappen

Caps



Kappe metrisch

- Klebe
- metrisch

Cap metric

- solvent socket
- metric

Code
90

d	PN	Material material	VE Pack	Art. Nr.	EUR
d12	16	PVC	200	70860	1,24
d125	16	PVC	15	71400	44,81
d140	16	PVC	15	70871	66,35
d160	16	PVC	8	70872	88,46
d200	10	PVC	5	71392	147,84
d225	10	PVC	1	71393	263,67
d250	10	PVC	1	71394	289,86
d280	10	PVC	1	71395	451,68
d315	10	PVC	1	71396	459,23
d400	4	PVC	1	71397	707,18



Kappe metrisch

- Klebe
- metrisch

Cap metric

- solvent socket
- metric

Code
90

d	PN	Material material	VE Pack	Art. Nr.	EUR
d16	16	PVC	200	70861	1,24
d20	16	PVC	200	70862	1,24
d25	16	PVC	200	70863	1,76
d32	16	PVC	180	70864	1,94
d40	16	PVC	150	70865	2,51
d50	16	PVC	150	70866	3,56
d63	16	PVC	80	70867	5,08
d75	16	PVC	50	70868	8,72
d90	16	PVC	50	70869	11,64
d110	16	PVC	30	70870	19,80



Kappe BSP

- Innengewinde

Cap BSP

- female thread

Code
90

d	PN	VE Pack	Art. Nr.	EUR
1/8"	10	100	72163	3,23
1/4"	10	100	72164	3,46
3/8"	10	100	71204	3,62
1/2"	10	100	70967	4,62
3/4"	10	150	70463	5,36
1"	10	90	71205	5,85
1 1/4"	10	80	71206	6,99
1 1/2"	10	50	71207	9,33
2"	10	25	71208	10,48

Übergangs-Muffennippel, Übergangsnippel

Adaptor Bushes, Adaptor Nipples



Übergangs-Muffennippel BSP

- Klebemuffe-Außengewinde

Adaptor bush

- solvent socket-male thread

Code
90

d	PN	VE Pack	Art. Nr.	EUR
75/90-2"	16	48	71303	15,11
75/90-2 1/2"	16	24	71304	15,11
75/90-3"	16	45	71305	15,11
90/110-2 1/2"	16	27	71306	33,77
90/110-3"	16	21	71307	33,77
90/110-4"	16	5	71308	33,77
110-3"	16	5	71309	37,28
110-4"	16	5	71310	37,28



Übergangs-Muffennippel BSP

- Klebemuffe-Außengewinde

Adaptor bush

- solvent socket-male thread

Code
90

d	PN	VE Pack	Art. Nr.	EUR
12/16-1/4"	16	300	72187	1,69
12/16-3/8"	16	100	71290	1,69
16-3/8"	16	100	70853	1,82
16/20-1/2"	16	180	71292	1,94
20-1/2"	16	150	70854	2,11
20/25-1/2"	16	150	70963	2,28
25/32-1"	16	230	70856	2,39
32/40-1"	16	250	70582	3,10
32/40-1 1/4"	16	200	71293	3,10
40/50-1 1/4"	16	120	70857	3,95
40/50-1 1/2"	16	120	71294	3,95
50-1 1/4"	16	100	71295	4,08
50-1 1/2"	16	120	70508	4,08
50-2"	16	50	71296	4,08
50/63-1 1/2"	16	120	71297	5,56
50/63-2"	16	50	71298	5,56
63/75-1 1/4"	16	100	71299	10,48
63/75-1 1/2"	16	90	71300	10,48
63/75-2"	16	100	71301	10,48
63/75-2 1/2"	16	80	71302	10,48
16/20-3/8"	16	200	71291	1,94
25/32-3/4"	16	250	70964	2,39



Übergangs-Muffennippel NPT

- Klebemuffe-Außengewinde

Adaptor bush

- solvent socket-male thread

Code
90

d	PN	VE Pack	Art. Nr.	EUR
50-1 1/2"	16	170	71311	4,08
50-2"	16	100	71312	4,08
63-2"	16	50	71289	5,00



Übergangsnippel BSP

- Klebestutzen-Außengewinde

Adaptor nipples

- solvent cement spigot-male thread

Code
90

d	PN	VE Pack	Art. Nr.	EUR
16-1/4"	16	250	74259	1,55

Übergangs-Muffennippel, Übergangsnippel

Adaptor Bushes, Adaptor Nipples



Übergangsnippel BSP

- Klebestutzen-Außengewinde

Adaptor nipples

- solvent cement spigot-male thread

Code
90

d	PN	VE Pack	Art. Nr.	EUR
16-3/8"	16	200	70846	1,55
20-R=1/2"	16	180	70847	1,55
25-R=3/4"	16	100	70848	1,63
d32-G=3/4"	16	100	71283	2,32
32-R=1"	16	150	70849	1,94
40-1"	16	100	71284	2,62
40-1 1/4"	16	100	70850	2,62
50-G=1 1/4"	16	80	71285	3,79
50-R=1 1/2"	16	90	70851	3,79
63-G=1 1/4"	16	35	71286	5,00
63-R=1 1/2"	16	50	71287	5,00
63-2"	16	45	70852	5,00

Fittings PVC-U

Übergangsmuffen

Adaptor Sockets



Übergangsmuffe BSP

- Klebmunne-Außengewinde

Adaptor socket

- solvent socket-male thread

Code
90

d	PN	VE Pack	Art. Nr.	EUR
75-1 1/2"	10	10	71376	13,98
75-2"	16	10	71377	13,98
75-2 1/2"	16	10	71378	14,56
75-3"	16	10	72179	19,19
90-2"	10	10	71379	23,87
90-2 1/2"	16	10	71380	23,87
90-3"	16	10	71381	26,19
110-3"	16	6	71382	36,67
110-4"	16	6	72180	38,99
160-6"	16	8	71389	122,23
200 - 6"	10	4	71390	232,66
200 - 8"	10	1	71391	232,66



Übergangsmuffe metrisch-BSP

- Klebmunne-Innengewinde
- verstärkt

Adaptor socket metric-BSP

- solvent socket-female thread
- reinforced

Code
90

d	PN	VE Pack	Art. Nr.	EUR
16-3/8"	16	100	70836	4,44
75-2 1/2"	16	40	70843	37,84
90-3"	16	24	70844	44,25
110-4"	16	15	70845	65,76



Übergangsmuffe metrisch-BSP

- Klebmunne-Innengewinde
- verstärkt

Adaptor socket metric-BSP

- solvent socket-female thread
- reinforced

Code
90

d	PN	VE Pack	Art. Nr.	EUR
20-1/2"	16	150	70837	5,36
25-3/4"	16	140	70838	6,38
32-1"	16	150	70839	7,57
40-1 1/4"	16	120	70840	9,33
50-1 1/2"	16	110	70841	12,22
63-2"	16	90	70842	16,30



Übergangsmuffe BSP

- Klebmunne-Innengewinde

Adaptor socket

- solvent socket-female thread

Code
90

d	PN	VE Pack	Art. Nr.	EUR
10-1/4"	10	150	72185	4,33
12-1/4"	10	100	72186	4,33
32-1"	10	60	71236	4,89
40-1 1/4"	10	50	71237	5,08
50-1 1/2"	10	100	71238	7,57
63-2"	10	90	71239	9,90

Doppelnippel

Hexagon Nipples



Doppelnippel BSP

- Außengewinde

Hexagon nipple

- male thread ends

Code
90

d	PN	VE Pack	Art. Nr.	EUR
1/4"	10	100	72162	1,94
3/8"	10	100	71193	2,05
1/2"	10	100	70966	2,18
3/4"	10	100	70930	2,39
1"	10	100	71194	3,05
1 1/4"	10	100	71195	3,72
1 1/2"	10	100	71196	5,36
2"	10	100	71197	6,99



Doppelnippel BSP

- Außengewinde

Hexagon nipple

- male thread ends

Code
90

d	PN	VE Pack	Art. Nr.	EUR
3/8"-1/4"	10	50	71198	2,45
1/2"-3/8"	10	50	71199	2,51
3/4" - 1/2"	10	50	70965	2,88
1"-3/4"	10	50	71200	3,36
1 1/4"-1"	10	25	71201	4,26
1 1/2"-1 1/4"	10	25	71202	6,38
2"-1 1/2"	10	25	71203	8,16

Druckschlauchtüllen, Stopfen

Hose Nozzles, Plugs

Druckschlauchtülle BSP

Code
90

- Schlauchtülle-Außengewinde
- Hose nozzle-male thread



d	PN	VE Pack	Art. Nr.	EUR
d=14.d1=12/G=1/4"	10	100	71146	2,28
d=18.d1=16/G=3/8"	10	100	71147	2,33
d=22.d1=20/G=1/2"	10	100	71148	2,84
d=28.d1=25/G=3/4"	10	100	70931	3,56
d=34.d1=32/G=1"	10	100	71150	4,38
d=43.d1=40/G=1 1/4"	10	100	71151	5,36
d=53.d1=50/G=1 1/2"	10	100	71152	7,57
d=66.d1=60/G=2"	10	50	71153	10,48

Druckschlauchtülle

Code
90

- Klebestutzen-Schlauchtülle
- solvent cement spigot-hose nozzle



d	PN	VE Pack	Art. Nr.	EUR
10-8	16	100	71062	1,88
12-12	16	200	71063	1,94

Druckschlauchtülle

Code
90

- Klebestutzen-Schlauchtülle
- solvent cement spigot-hose nozzle



d	PN	VE Pack	Art. Nr.	EUR
16-16	16	200	70971	2,00
20-20	16	180	70972	2,23
25-25	16	140	70973	2,84
32-30	16	120	70974	3,36
40-40	16	120	70975	4,38
50-50	16	70	70976	5,85
63-60	16	50	70977	7,57

Stopfen BSP

Plug BSP

Code
90

- kegeliges Außengewinde
- tapered male thread
- BSP
- BSP



d	PN	Material material	VE Pack	Art. Nr.	EUR
1/4"	10	PVC	100	72600	2,05
3/8"	10	PVC	100	71209	2,11
1/2"	10	PVC	100	70465	2,11
3/4"	10	PVC	100	70464	2,45
1"	10	PVC	100	71210	3,27
1 1/4"	10	PVC	100	71211	4,38
1 1/2"	10	PVC	100	71212	5,71
2"	10	PVC	100	71213	6,99
2 1/2"	10	PVC	10	72165	12,22
3"	10	PVC	10	72166	18,62
4"	10	PVC	10	72167	33,18

Übergangsstück, Reduziernippel

Female Thread Adaptor, Reducing Bushes



Übergangsstück BSP

- Klebemuffe/Klebestutzen-IG
- verstärkt

Female thread adaptor reinforced

- solvent socket/spigot female-IG
- reinforced

Code
90

d	PN	VE
		Pack
12/16-3/8"	16	50
16/20-1/2"	16	100
20/25-3/4"	16	100
25/32-1"	16	50
32/40-1 1/4"	16	40
40/50-1 1/2"	16	30
50/63-2"	16	30
75/63-2 1/2"	10	25

Art. Nr.	EUR
71250	6,38
71251	8,72
71252	9,90
71253	12,22
71254	16,88
71255	22,70
70035	30,84
71275	18,06



Reduziernippel

- Klebestutzen-Innengewinde
- verstärkt

Reducing bush

- solvent cement spigot-female thread
- reinforced

Code
90

d	PN	VE
		Pack
25-1/2"	16	130
32-3/4"	16	150

Art. Nr.	EUR
70886	5,21
70885	6,38



Reduziernippel

- Klebestutzen-Innengewinde
- verstärkt

Reducing bush reinforced

- solvent cement spigot-female thread
- reinforced

Code
90

d	PN	VE
		Pack
20-3/8"	16	150
40-1"	16	100
50-1 1/4"	16	50
63-1 1/2"	16	40

Art. Nr.	EUR
71143a	4,59
70884	8,72
71144	11,64
71145	15,73

Behälterverschraubungen

Container Adaptors



Behälterverschraubung

- Innengewinde-Außengewinde

Container adaptor

- Female thread-male thread

Code
90

d	Material material	VE Pack	Art. Nr.	EUR
16-3/8"	csn	50	71155	34,35
20-1/2"	csn	50	71156	37,28
20-3/4"	csn	50	71157	37,28
25-1"	csn	50	70920	40,16
d40 - 1 1/2"	csn	25	71158	65,21
63-2"	csn	25	71159	102,46



Behälterverschraubung

- Innengewinde-Außengewinde

Container adaptor

- Female thread-male thread

Code
90

d	Material material	VE Pack	Art. Nr.	EUR
16-3/8"	FPM	5	71160	43,66
20-1/2"	FPM	5	71161	45,42
20-3/4"	FPM	5	71162	45,42
25-1"	FPM	5	71163	52,99
d40 - 1 1/2"	FPM	5	71164	68,20
63-2"	FPM	5	71165	124,55



Behälterverschraubung

- Klebmunne/Klebestutzen-AG

Container adaptor

- solvent socket/spigot-AG

Code
90

d	Material material	VE Pack	Art. Nr.	EUR
20/25-3/4"	EPDM + PP	50	73413	18,06
25/32-1"	EPDM + PP	50	73414	19,19
32/40-1 1/4"	EPDM + PP	50	73415	21,54
40/50-1 3/4"	EPDM + PP	50	73416	25,62
50/63-2"	EPDM + PP	45	73417	29,09
50/63-2 1/4"	EPDM + PP	45	73418	29,09
63/75-2 1/2"	EPDM + PP	24	73419	57,04
75/90-3"	EPDM + PP	21	73420	71,58
90/110-M113	EPDM + PP	10	73421	94,31
d1=110/d2=125 G=M133	EPDM + PP	10	73422	115,25



Behälterverschraubung

- Klebmuffe-AG - AG

Container adaptor

- solvent socket-male thread-male thread

Code
90

d	Material material	VE Pack	Art. Nr.	EUR
d20 / 3/4" - 3/4"	EPDM + PP	10	73404	18,62
25 / 1" - 1"	EPDM + PP	10	73405	20,37
d32 / 1 1/4" - 1 1/4"	EPDM + PP	10	73406	22,10
d40 / 1 3/4" - 1 1/2"	EPDM + PP	10	73407	26,79
d50 / 2" - 2"	EPDM + PP	10	73408	30,26
d50 / 2 1/4" - 2"	EPDM + PP	10	73409	30,26
d63 / 2 1/2" - 2 1/2"	EPDM + PP	10	73410	59,95
d75 / 3" - 3"	EPDM + PP	10	73411	73,37
d90 / M113 - 4"	EPDM + PP	10	73412	98,38

Übergangsverschraubungen

Adaptor Unions



Übergangsverschraubung metrisch-BSP

- Klebemuffe-Innengewinde

Adaptor union metric-BSP

- solvent socket-female thread

Code
90

d	Material material	Material material	PN	VE Pack
16-3/8"	PVC/Messing	EPDM	16	40
20-1/2"	PVC/Messing	EPDM	16	40
25-3/4"	PVC/Messing	EPDM	16	25
32-1"	PVC/Messing	EPDM	16	18
40-1 1/4"	PVC/Messing	EPDM	16	10
50-1 1/2"	PVC/Messing	EPDM	16	18
63-2"	PVC/Messing	EPDM	16	12

Art. Nr.	EUR
71180	12,22
71181	18,06
71182	22,70
71183	37,28
71184	53,56
71185	62,87
71186	93,15



Übergangsverschraubung metrisch-BSP

- Klebemuffe-Außengewinde

Adaptor union metric-BSP

- solvent socket-male thread

Code
90

d	Material material	Material material	PN	VE Pack
16-3/8"	PVC/GTW verzinkt	EPDM	16	10
20-1/2"	PVC/GTW verzinkt	EPDM	16	10
25-3/4"	PVC/GTW verzinkt	EPDM	16	10
32-1"	PVC/GTW verzinkt	EPDM	16	10
40-1 1/4"	PVC/GTW verzinkt	EPDM	16	10
50-1 1/2"	PVC/GTW verzinkt	EPDM	16	10
63-2"	PVC/GTW verzinkt	EPDM	16	10

Art. Nr.	EUR
71173	11,38
71174	13,40
71175	15,73
71176	18,06
71177	31,44
71178	33,18
71179	47,77



Übergangsverschraubung metrisch-BSP

- Klebemuffe-Innengewinde

Adaptor union metric-BSP

- solvent socket-female thread

Code
90

d	Material material	Material material	PN	VE Pack
16-3/8"	PVC/GTW verzinkt	EPDM	16	10
20-1/2"	PVC/GTW verzinkt	EPDM	16	40
25-3/4"	PVC/GTW verzinkt	EPDM	16	10
32-1"	PVC/GTW verzinkt	EPDM	16	10
40-1 1/4"	PVC/GTW verzinkt	EPDM	16	10
50-1 1/2"	PVC/GTW verzinkt	EPDM	16	10
63-2"	PVC/GTW verzinkt	EPDM	16	10

Art. Nr.	EUR
71166	11,07
71167	11,64
71168	12,82
71169	14,56
71170	19,19
71171	26,19
71172	39,60



Übergangsverschraubung metrisch-BSP

- Klebemuffe-Außengewinde

Adaptor union metric-BSP

- solvent socket-male thread

Code
90

d	Material material	Material material	PN	VE Pack
16-3/8"	PVC/Messing	EPDM	16	10
20-1/2"	PVC/Messing	EPDM	16	40
25-3/4"	PVC/Messing	EPDM	16	25
32-1"	PVC/Messing	EPDM	16	10
40-1 1/4"	PVC/Messing	EPDM	16	10
63-2"	PVC/Messing	EPDM	16	10

Art. Nr.	EUR
71187	15,73
71188	18,06
71189	22,70
71190	35,51
71191	52,39
71192	87,89

Anbohrschellen

Clamp Saddles



Anbohrschelle Typ "A"

- Innengewinde
- verstärkt

Clamp saddle type "A"

- female thread
- reinforced

Code
35

d	Material material	VE Pack	Art. Nr.	EUR
20-1/2"	PP	100	73423	6,98
25-1/2"	PP	100	73424	7,59
32-1/2"	PP	100	73425	8,23
32-3/4"	PP	100	73426	8,23
32-1"	PP	100	73427	8,23
40-1/2"	PP	80	73428	9,48
40-3/4"	PP	80	73429	9,48
40-1"	PP	80	73430	9,48
50-1/2"	PP	60	73431	10,13
50-3/4"	PP	60	73432	10,13
50-1"	PP	60	73433	10,13
50-1 1/4"	PP	60	73434	10,13



Anbohrschelle Typ "B"

- Innengewinde
- verstärkt

Clamp saddle type "B"

- female thread
- reinforced

Code
35

d	Material material	VE Pack	Art. Nr.	EUR
63-1/2"	PP	40	71950	12,04
63-1"	PP	40	73437	12,04
63-1 1/4"	PP	30	73438	12,04
63-1 1/2"	PP	30	73439	12,04
75-1/2"	PP	25	73440	13,92
75-3/4"	PP	25	73441	13,92
75-1"	PP	25	73442	13,92
75-1 1/4"	PP	25	73443	13,92
75-1 1/2"	PP	25	73444	13,92
90-3/4"	PP	25	73447	16,44
90-1"	PP	25	73448	16,44
90-1/2"	PP	25	73445	16,44
90-1 1/4"	PP	25	73449	16,44
90-1 1/2"	PP	25	70915	16,44
90-2"	PP	25	73451	16,44
110-1/2"	PP	20	76250	21,74
110-1"	PP	20	73452	22,15
110-1 1/4"	PP	20	73453	22,15
110-1 1/2"	PP	20	73454	22,15
110-2"	PP	20	73455	22,15
110-2 1/2"	PP	20	73456	22,15
63-3/4"	PP	40	73436	12,04



Anbohrschelle Typ "C"

- Innengewinde
- verstärkt

Clamp saddle type "C"

- female thread
- reinforced

Code
35

d	Material material	VE Pack	Art. Nr.	EUR
140-1 1/4"	PP	10	75826	37,34
140-2"	PP	10	73463	37,34
140-2 1/2"	PP	10	73464	37,34
160-1"	PP	10	73465	53,82
160-1 1/4"	PP	10	73466	53,82
160-1 1/2"	PP	10	73467	53,82
160-2"	PP	10	73468	53,82
160-2 1/2"	PP	10	73469	53,82
160-3"	PP	10	73470	53,82