

PRIME

PLASTIC INDUSTRIES LLC



BUTT FUSION FITTINGS

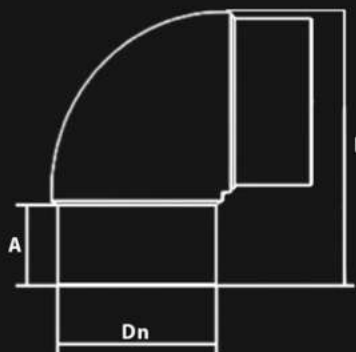
Your Trusted and Reliable Source for All Fittings



Elbow 90°

HDPE 90° Elbow – Prime Quality for Reliable Pipe Directional Changes

The Prime HDPE 90° Elbow is designed to provide a smooth and secure directional change in HDPE piping systems. Manufactured from high-quality High-Density Polyethylene (HDPE), this elbow is available in a size range from 20mm to 1200mm and various Standard Dimension Ratios (SDR), including SDR17, SDR11, SDR9, and SDR7.4, to meet different pressure and application requirements. Engineered for strength and durability, the 90° Elbow ensures optimal flow and performance, making it ideal for use in water distribution, gas pipelines, industrial systems, and more. Choose Prime for piping components that offer both reliability and flexibility in every project.



SDR 17

Code	Dn	Dn1	L	A	B
HP-PN10-BF-EL90-063	63	x	133	63	x
HP-PN10-BF-EL90-075	75	x	163	70	x
HP-PN10-BF-EL90-090	90	x	182	79	x
HP-PN10-BF-EL90-110	110	x	210	82	x
HP-PN10-BF-EL90-125	125	x	240	87	x
HP-PN10-BF-EL90-140	140	x	241	89	x
HP-PN10-BF-EL90-160	160	x	258	80	x
HP-PN10-BF-EL90-180	180	x	297	105	x
HP-PN10-BF-EL90-200	200	x	308	97	x
HP-PN10-BF-EL90-225	225	x	367	120	x
HP-PN10-BF-EL90-250	250	x	362	100	x
HP-PN10-BF-EL90-280	280	x	423	139	x
HP-PN10-BF-EL90-315	315	x	455	125	x
HP-PN10-BF-EL90-355	355	x	550	155	x

SDR 17					
Code	Dn	Dn1	L	A	B
HP-PN10-BF-EL90-400	400	x	610	160	x
HP-PN10-BF-EL90-450	450	x	650	155	x
HP-PN10-BF-EL90-500	500	x	700	155	x
HP-PN10-BF-EL90-560	560	x	780	165	x
HP-PN10-BF-EL90-630	630	x	850	170	x
HP-PN10-BF-EL90-710	710	x	900	170	x
HP-PN10-BF-EL90-800	800	x	990	170	x

SDR 11					
Code	Dn	Dn1	L	A	B
HP-PN16-BF-EL90-020	20	x	73	43	x
HP-PN16-BF-EL90-025	25	x	75	43	x
HP-PN16-BF-EL90-032	32	x	88	46	x
HP-PN16-BF-EL90-040	40	x	100	52	x
HP-PN16-BF-EL90-050	50	x	120	66	x
HP-PN16-BF-EL90-063	63	x	133	63	x
HP-PN16-BF-EL90-075	75	x	163	70	x
HP-PN16-BF-EL90-090	90	x	182	79	x
HP-PN16-BF-EL90-110	110	x	210	82	x
HP-PN16-BF-EL90-125	125	x	240	87	x
HP-PN16-BF-EL90-140	140	x	241	89	x
HP-PN16-BF-EL90-160	160	x	258	80	x
HP-PN16-BF-EL90-180	180	x	297	105	x
HP-PN16-BF-EL90-200	200	x	308	97	x
HP-PN16-BF-EL90-225	225	x	367	120	x
HP-PN16-BF-EL90-250	250	x	362	100	x

SDR 11					
Code	Dn	Dn1	L	A	B
HP-PN16-BF-EL90-280	280	x	432	139	x
HP-PN16-BF-EL90-315	315	x	455	125	x
HP-PN16-BF-EL90-355	355	x	550	155	x
HP-PN16-BF-EL90-400	400	x	610	160	x
HP-PN16-BF-EL90-450	450	x	650	155	x
HP-PN16-BF-EL90-500	500	x	700	155	x
HP-PN16-BF-EL90-560	560	x	780	165	x
HP-PN16-BF-EL90-630	630	x	850	170	x
HP-PN16-BF-EL90-710	710	x	900	170	x
HP-PN16-BF-EL90-800	800	x	990	170	x

SDR 9					
Code	Dn	Dn1	L	A	B
HP-PN20-BF-EL90-063	63	x	133	63	x
HP-PN20-BF-EL90-075	75	x	163	70	x
HP-PN20-BF-EL90-090	90	x	182	79	x
HP-PN20-BF-EL90-110	110	x	210	82	x
HP-PN20-BF-EL90-125	125	x	240	87	x
HP-PN20-BF-EL90-140	140	x	241	89	x
HP-PN20-BF-EL90-160	160	x	258	80	x
HP-PN20-BF-EL90-180	180	x	297	105	x
HP-PN20-BF-EL90-200	200	x	308	97	x
HP-PN20-BF-EL90-225	225	x	367	120	x
HP-PN20-BF-EL90-250	250	x	362	100	x
HP-PN20-BF-EL90-280	280	x	432	139	x
HP-PN20-BF-EL90-315	315	x	455	125	x

SDR 7.4

Code	Dn	Dn1	L	A	B
HP-PN25-BF-EL90-075	75	x	163	70	x
HP-PN25-BF-EL90-090	90	x	182	79	x
HP-PN25-BF-EL90-110	110	x	210	82	x
HP-PN25-BF-EL90-125	125	x	240	87	x
HP-PN25-BF-EL90-140	140	x	241	89	x
HP-PN25-BF-EL90-160	160	x	358	80	x
HP-PN25-BF-EL90-180	180	x	297	105	x
HP-PN25-BF-EL90-200	200	x	308	97	x
HP-PN25-BF-EL90-225	225	x	367	120	x
HP-PN25-BF-EL90-250	250	x	362	100	x
HP-PN25-BF-EL90-280	280	x	432	139	x
HP-PN25-BF-EL90-315	315	x	455	125	x



PRIME
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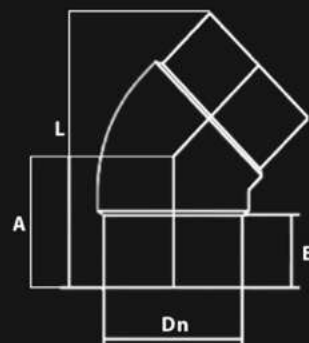




Elbow 45°

HDPE 45° Elbow – Prime Quality for Efficient Pipe Directional Shifts

The Prime HDPE 45° Elbow is designed to provide smooth and efficient directional transitions in HDPE piping systems. Made from high-quality High-Density Polyethylene (HDPE), this elbow is available in a size range from 20mm to 1200mm and various Standard Dimension Ratios (SDR), including SDR17, SDR11, SDR9, and SDR7.4, to accommodate a wide range of pressure and application needs. Engineered for strength and durability, the 45° Elbow ensures reliable performance and minimal flow disruption, making it ideal for water networks, gas pipelines, industrial systems, and more. Trust Prime for dependable piping solutions designed to meet your specific requirements.



SDR 17

Code	Dn	Dn1	L	A	B
HP-PN10-BF-EL45-063	63	x	160	63	80
HP-PN10-BF-EL45-075	75	x	180	70	89
HP-PN10-BF-EL45-090	90	x	228	79	114
HP-PN10-BF-EL45-110	110	x	246	82	118
HP-PN10-BF-EL45-125	125	x	248	87	118
HP-PN10-BF-EL45-140	140	x	250	165	97
HP-PN10-BF-EL45-160	160	x	302	98	145
HP-PN10-BF-EL45-180	180	x	340	105	155
HP-PN10-BF-EL45-200	200	x	355	112	168
HP-PN10-BF-EL45-225	225	x	398	120	170
HP-PN10-BF-EL45-250	250	x	420	130	189
HP-PN10-BF-EL45-280	280	x	460	140	215
HP-PN10-BF-EL45-315	315	x	505	150	220
HP-PN10-BF-EL45-355	355	x	530	145	235

SDR 17					
Code	Dn	Dn1	L	A	B
HP-PN10-BF-EL45-400	400	x	580	160	270
HP-PN10-BF-EL45-450	450	x	650	165	280
HP-PN10-BF-EL45-500	500	x	735	180	320
HP-PN10-BF-EL45-560	560	x	760	160	330
HP-PN10-BF-EL45-630	630	x	820	160	360
HP-PN10-BF-EL45-710	710	x	830	170	370
HP-PN10-BF-EL45-800	800	x	900	170	370

SDR 11					
Code	Dn	Dn1	L	A	B
HP-PN16-BF-EL45-020	20	x	119	46	43
HP-PN16-BF-EL45-025	25	x	125	49	43
HP-PN16-BF-EL45-032	32	x	136	57	46
HP-PN16-BF-EL45-040	40	x	145	79	52
HP-PN16-BF-EL45-050	50	x	153	83	59
HP-PN16-BF-EL45-063	63	x	160	63	80
HP-PN16-BF-EL45-075	75	x	180	70	89
HP-PN16-BF-EL45-090	90	x	228	79	114
HP-PN16-BF-EL45-110	110	x	246	82	118
HP-PN16-BF-EL45-125	125	x	248	87	118
HP-PN16-BF-EL45-140	140	x	250	165	97
HP-PN16-BF-EL45-160	160	x	302	98	145
HP-PN16-BF-EL45-180	180	x	340	105	155
HP-PN16-BF-EL45-200	200	x	355	112	168
HP-PN16-BF-EL45-225	225	x	398	120	170
HP-PN16-BF-EL45-250	250	x	420	130	189

SDR 11					
Code	Dn	Dn1	L	A	B
HP-PN16-BF-EL45-280	280	x	460	140	215
HP-PN16-BF-EL45-315	315	x	505	150	220
HP-PN16-BF-EL45-355	355	x	530	145	235
HP-PN16-BF-EL45-400	400	x	580	160	270
HP-PN16-BF-EL45-450	450	x	650	165	280
HP-PN16-BF-EL45-500	500	x	735	180	320
HP-PN16-BF-EL45-560	560	x	760	160	330
HP-PN16-BF-EL45-630	630	x	820	160	360
HP-PN16-BF-EL45-710	710	x	830	170	370
HP-PN16-BF-EL45-800	800	x	900	170	370

SDR 9					
Code	Dn	Dn1	L	A	B
HP-PN20-BF-EL45-063	63	x	160	63	80
HP-PN20-BF-EL45-075	75	x	180	70	89
HP-PN20-BF-EL45-090	90	x	228	79	114
HP-PN20-BF-EL45-110	110	x	246	82	118
HP-PN20-BF-EL45-125	125	x	248	87	118
HP-PN20-BF-EL45-140	140	x	250	165	97
HP-PN20-BF-EL45-160	160	x	302	98	145
HP-PN20-BF-EL45-180	180	x	340	105	155
HP-PN20-BF-EL45-200	200	x	355	112	168
HP-PN20-BF-EL45-225	225	x	398	120	170
HP-PN20-BF-EL45-250	250	x	420	130	189
HP-PN20-BF-EL45-280	280	x	460	140	215
HP-PN20-BF-EL45-315	315	x	505	150	220

SDR 7.4

Code	Dn	Dn1	L	A	B
HP-PN25-BF-EL45-110	110	x	246	82	118
HP-PN25-BF-EL45-125	125	x	248	87	118
HP-PN25-BF-EL45-140	140	x	250	165	97
HP-PN25-BF-EL45-160	160	x	302	98	145
HP-PN25-BF-EL45-180	180	x	340	105	155
HP-PN25-BF-EL45-200	200	x	355	112	168
HP-PN25-BF-EL45-225	225	x	398	120	170
HP-PN25-BF-EL45-250	250	x	420	130	189
HP-PN25-BF-EL45-280	280	x	460	140	215
HP-PN25-BF-EL45-315	315	x	505	150	220

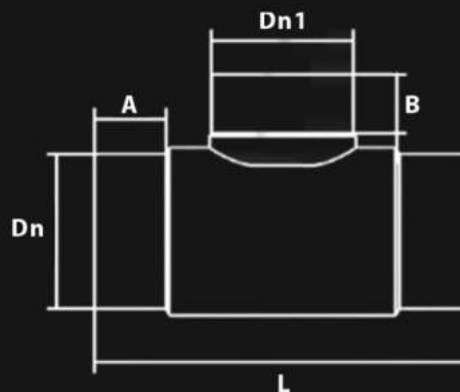




Tee 90°

HDPE Tee – Prime Quality for Versatile Piping Systems

The Prime HDPE Tee is a high-performance fitting designed for creating secure branch connections in HDPE piping systems. Manufactured from premium High-Density Polyethylene (HDPE), this tee is available in a wide size range from 20mm to 1200mm and multiple Standard Dimension Ratios (SDR), including SDR17, SDR11, SDR9, and SDR7.4, to meet diverse application and pressure requirements. Engineered for durability and precision, it is suitable for various applications, including water supply systems, gas pipelines, and industrial networks. Choose Prime for reliable and efficient piping solutions tailored to your needs.



SDR 17

Code	Dn	Dn1	L	A	B
HP-PN10-BF-TE-050	50	50	170	55	55
HP-PN10-BF-TE-063	63	63	200	63	63
HP-PN10-BF-TE-075	75	75	230	70	70
HP-PN10-BF-TE-090	90	90	260	79	79
HP-PN10-BF-TE-110	110	110	290	82	82
HP-PN10-BF-TE-125	125	125	315	87	87
HP-PN10-BF-TE-140	140	140	345	92	92
HP-PN10-BF-TE-160	160	160	325	75	75
HP-PN10-BF-TE-180	180	180	420	105	105
HP-PN10-BF-TE-200	200	200	377	75	84
HP-PN10-BF-TE-225	225	225	484	120	120
HP-PN10-BF-TE-250	250	250	517	120	120
HP-PN10-BF-TE-280	280	280	590	140	140
HP-PN10-BF-TE-315	315	315	615	130	125

SDR 17					
Code	Dn	Dn1	L	A	B
HP-PN10-BF-TE-355	355	355	630	120	120
HP-PN10-BF-TE-400	400	400	670	120	120
HP-PN10-BF-TE-450	450	450	805	150	175
HP-PN10-BF-TE-500	500	500	855	150	180
HP-PN10-BF-TE-560	560	560	910	145	180
HP-PN10-BF-TE-630	630	630	990	145	180
HP-PN10-BF-TE-710	710	710	1140	150	190
HP-PN10-BF-TE-800	800	800	1260	150	190

SDR 11					
Code	Dn	Dn1	L	A	B
HP-PN16-BF-TE-020	20	20	148	51	51
HP-PN16-BF-TE-025	25	25	158	51	51
HP-PN16-BF-TE-032	32	32	166	53	53
HP-PN16-BF-TE-040	40	40	188	56	56
HP-PN16-BF-TE-050	50	50	170	55	55
HP-PN16-BF-TE-063	63	63	200	63	63
HP-PN16-BF-TE-075	75	75	230	70	70
HP-PN16-BF-TE-090	90	90	260	79	79
HP-PN16-BF-TE-110	110	110	290	82	82
HP-PN16-BF-TE-125	125	125	315	87	87
HP-PN16-BF-TE-140	140	140	345	92	92
HP-PN16-BF-TE-160	160	160	325	75	75
HP-PN16-BF-TE-180	180	180	420	105	105
HP-PN16-BF-TE-200	200	200	377	75	75
HP-PN16-BF-TE-225	225	225	484	120	120

SDR 9					
Code	Dn	Dn1	L	A	B
HP-PN20-BF-TE-063	63	63	200	63	63
HP-PN20-BF-TE-075	75	75	230	70	70
HP-PN20-BF-TE-090	90	90	260	79	79
HP-PN20-BF-TE-110	110	110	290	82	82
HP-PN20-BF-TE-125	125	125	315	87	87
HP-PN20-BF-TE-140	140	140	345	92	92
HP-PN20-BF-TE-160	160	160	325	75	75
HP-PN20-BF-TE-180	180	180	420	105	105
HP-PN20-BF-TE-200	200	200	377	75	84
HP-PN20-BF-TE-225	225	225	484	120	120
HP-PN20-BF-TE-250	250	250	517	120	120
HP-PN20-BF-TE-280	280	280	590	140	140
HP-PN20-BF-TE-315	315	315	615	130	125

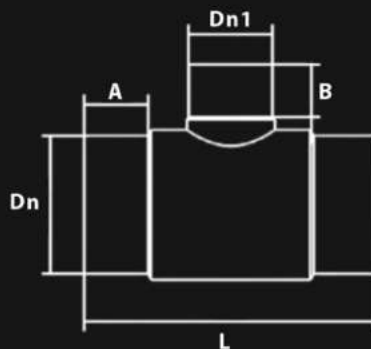
SDR 7.4					
Code	Dn	Dn1	L	A	B
HP-PN25-BF-TE-110	110	110	290	82	82
HP-PN25-BF-TE-125	125	125	315	87	87
HP-PN25-BF-TE-140	140	140	345	92	92
HP-PN25-BF-TE-160	160	160	325	75	75
HP-PN25-BF-TE-180	180	180	420	105	105
HP-PN25-BF-TE-200	200	200	377	75	84
HP-PN25-BF-TE-225	225	225	484	120	120
HP-PN25-BF-TE-250	250	250	517	120	120
HP-PN25-BF-TE-280	280	280	590	140	140
HP-PN25-BF-TE-315	315	315	615	130	125



REDUCING TEE

Prime's Molded Butt Fusion HDPE Reducing Tee: Durable and Reliable Connections

Engineered for high-performance piping systems, Prime's **Molded Butt Fusion HDPE Reducing Tee** offers superior strength, chemical resistance, and seamless integration. Manufactured with precision using premium HDPE, it ensures uniform wall thickness and leak-proof connections through butt fusion joining. Ideal for water, gas, and industrial applications, this reducing tee delivers long-lasting durability and minimal maintenance. Compliant with ASTM and ISO standards, Prime's reducing tee is your trusted solution for efficient and reliable fluid management.



SDR 17

Code	Dn	Dn1	L	A	B
HP-PN10-BF-RT-90X63	90	63	245	79	63
HP-PN10-BF-RT-90X75	90	75	252	79	70
HP-PN10-BF-RT-110X50	110	50	238	82	55
HP-PN10-BF-RT-110X63	110	63	250	82	63
HP-PN10-BF-RT-110X75	110	75	264	82	70
HP-PN10-BF-RT-110X90	110	90	275	82	79
HP-PN10-BF-RT-125X63	125	63	320	87	63
HP-PN10-BF-RT-125X75	125	75	314	87	70
HP-PN10-BF-RT-125X90	125	90	309	87	79
HP-PN10-BF-RT-125X110	125	110	318	87	82
HP-PN10-BF-RT-140X110	140	110	315	92	82
HP-PN10-BF-RT-160X63	160	63	275	98	63
HP-PN10-BF-RT-160X75	160	75	287	98	70
HP-PN10-BF-RT-160X90	160	90	300	98	79

SDR 17					
Code	Dn	Dn1	L	A	B
HP-PN10-BF-RT-160X110	160	110	325	98	82
HP-PN10-BF-RT-180X90	180	90	338	105	79
HP-PN10-BF-RT-200X63	200	63	305	112	63
HP-PN10-BF-RT-200X90	200	90	330	112	73
HP-PN10-BF-RT-200X110	200	110	355	112	82
HP-PN10-BF-RT-200X160	200	160	420	112	98
HP-PN10-BF-RT-225X90	225	90	345	120	79
HP-PN10-BF-RT-225X110	225	110	365	120	82
HP-PN10-BF-RT-225X160	225	160	417	120	98
HP-PN10-BF-RT-250X90	250	90	395	129	79
HP-PN10-BF-RT-250X110	250	110	395	129	82
HP-PN10-BF-RT-250X160	250	160	398	95	81
HP-PN10-BF-RT-250X200	250	200	379	75	112
HP-PN10-BF-RT-280X250	280	250	570	140	129
HP-PN10-BF-RT-315X90	315	90	420	150	79
HP-PN10-BF-RT-315X110	315	110	442	150	82
HP-PN10-BF-RT-315X160	315	160	450	130	77
HP-PN10-BF-RT-315X200	315	200	455	110	95
HP-PN10-BF-RT-315X225	315	225	550	150	120
HP-PN10-BF-RT-315X250	315	250	460	80	80
HP-PN10-BF-RT-315X280	315	280	582	140	110
HP-PN10-BF-RT-355X250	355	250	620	170	120
HP-PN10-BF-RT-355X315	355	315	620	120	120
HP-PN10-BF-RT-400X315	400	315	670	160	150
HP-PN10-BF-RT-400X355	400	355	670	145	150
HP-PN10-BF-RT-500X125	500	125	860	190	90
HP-PN10-BF-RT-500X160	500	160	860	190	98

SDR 17					
Code	Dn	Dn1	L	A	B
HP-PN10-BF-RT-500X250	500	250	860	190	115
HP-PN10-BF-RT-500X315	500	315	860	190	150
HP-PN10-BF-RT-500X400	500	400	860	190	170

SDR 11					
Code	Dn	Dn1	L	A	B
HP-PN16-BF-RT-50X32	50	32	165	55	55
HP-PN16-BF-RT-63×25	63	25	168	63	45
HP-PN16-BF-RT-63×32	63	32	172	63	45
HP-PN16-BF-RT-63×40	63	40	180	63	50
HP-PN16-BF-RT-63×50	63	50	190	63	55
HP-PN16-BF-RT-75×40	75	40	205	70	45
HP-PN16-BF-RT-75×50	75	50	205	70	55
HP-PN16-BF-RT-75×63	75	63	225	70	63
HP-PN16-BF-RT-90×32	90	32	215	79	45
HP-PN16-BF-RT-90×40	90	40	220	79	50
HP-PN16-BF-RT-90×50	90	50	230	79	55
HP-PN16-BF-RT-90×63	90	63	245	79	63
HP-PN16-BF-RT-90×75	90	75	252	79	70
HP-PN16-BF-RT-110×32	110	32	220	82	50
HP-PN16-BF-RT-110×40	110	40	230	82	50
HP-PN16-BF-RT-110×50	110	50	238	82	55
HP-PN16-BF-RT-110×63	110	63	250	82	63
HP-PN16-BF-RT-110×75	110	75	264	82	70
HP-PN16-BF-RT-110×90	110	90	285	82	79
HP-PN16-BF-RT-125×63	125	63	320	87	63

SDR 11					
Code	Dn	Dn1	L	A	B
HP-PN16-BF-RT-125×75	125	75	314	87	63
HP-PN16-BF-RT-125×90	125	90	309	87	79
HP-PN16-BF-RT-125×110	125	110	318	87	82
HP-PN16-BF-RT-140×110	140	110	315	92	82
HP-PN16-BF-RT-140×125	140	125	330	92	87
HP-PN16-BF-RT-160×63	160	63	275	98	63
HP-PN16-BF-RT-160×75	160	75	287	98	70
HP-PN16-BF-RT-160×90	160	90	300	98	79
HP-PN16-BF-RT-160×110	160	110	325	98	82
HP-PN16-BF-RT-160×140	160	140	345	98	92
HP-PN16-BF-RT-180×90	180	90	338	105	79
HP-PN16-BF-RT-200×63	200	63	305	112	63
HP-PN16-BF-RT-200×90	200	90	330	112	73
HP-PN16-BF-RT-200×110	200	110	355	112	82
HP-PN16-BF-RT-200×160	200	160	420	112	98
HP-PN16-BF-RT-225×90	225	90	345	120	79
HP-PN16-BF-RT-225×110	225	110	365	120	82
HP-PN16-BF-RT-225×160	225	160	417	120	98
HP-PN16-BF-RT-250×90	250	90	395	129	82
HP-PN16-BF-RT-250×110	250	110	395	129	87
HP-PN16-BF-RT-250×160	250	160	398	95	81
HP-PN16-BF-RT-250×200	250	200	379	75	112
HP-PN16-BF-RT-280×250	280	250	570	140	129
HP-PN16-BF-RT-315×90	315	90	420	150	79
HP-PN16-BF-RT-315×110	315	110	442	150	82
HP-PN16-BF-RT-315×160	315	160	450	130	77
HP-PN16-BF-RT-315×200	315	200	455	110	95

SDR 11

Code	Dn	Dn1	L	A	B
HP-PN16-BF-RT-315×225	315	225	550	150	120
HP-PN16-BF-RT-315×250	315	250	460	80	80
HP-PN16-BF-RT-315×280	315	280	582	140	110
HP-PN16-BF-RT-355×250	355	250	620	170	120
HP-PN16-BF-RT-355×315	355	315	620	120	120
HP-PN16-BF-RT-400×315	400	315	670	160	150
HP-PN16-BF-RT-400×355	400	355	670	145	150
HP-PN16-BF-RT-450×315	450	315	805	195	150
HP-PN16-BF-RT-450×400	450	400	805	170	170
HP-PN16-BF-RT-500×125	500	125	860	190	90
HP-PN16-BF-RT-500×160	500	160	860	190	98
HP-PN16-BF-RT-500×250	500	250	860	190	115
HP-PN16-BF-RT-500×315	500	315	860	190	150
HP-PN16-BF-RT-500×400	500	400	860	190	170
HP-PN16-BF-RT-650×160	560	160	910	235	98
HP-PN16-BF-RT-560×250	560	250	910	205	129
HP-PN16-BF-RT-560×355	560	355	910	235	135
HP-PN16-BF-RT-630×400	630	400	995	255	165
HP-PN16-BF-RT-630×500	630	500	990	210	180



SDR 9

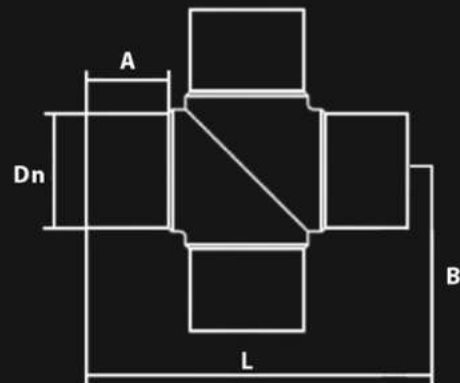
Code	Dn	Dn1	L	A	B
HP-PN20-BF-RT-160X63	160	63	275	98	63
HP-PN20-BF-RT-160X110	160	110	325	98	82
HP-PN20-BF-RT-200X110	200	110	355	112	82
HP-PN20-BF-RT-200X160	200	160	420	112	98
HP-PN20-BF-RT-250X110	250	110	365	120	82
HP-PN20-BF-RT-250X160	250	160	398	95	81
HP-PN20-BF-RT-250X200	250	200	379	75	112



Cross

HDPE Cross – Prime Quality for Multi-Directional Pipe Connections

The Prime HDPE Cross is an essential fitting designed to create secure four-way connections in HDPE piping systems. Crafted from high-quality High-Density Polyethylene (HDPE), this cross is available in a size range from 20mm to 1200mm and multiple Standard Dimension Ratios (SDR), including SDR17, SDR11, SDR9, and SDR7.4, to meet diverse pressure and application requirements. Engineered for durability and precision, the HDPE Cross ensures efficient flow and strong performance in various applications, including water supply, gas distribution, and industrial processes. Trust Prime for reliable piping components that provide flexibility and performance for all your system needs.



SDR 17

Code	Dn	Dn1	L	A	B
HP-PN10-BF-CR-110	110	x	290	82	143
HP-PN10-BF-CR-250	250	x	500	110	250
HP-PN10-BF-CR-315	315	x	615	130	307

SDR 17					
Code	Dn	Dn1	L	A	B
HP-PN10-BF-CR-355	355	x	654	132	327
HP-PN10-BF-CR-400	400	x	685	140	315
HP-PN10-BF-CR-450	450	x	740	140	365
HP-PN10-BF-CR-500	500	x	810	150	400
HP-PN10-BF-CR-560	560	x	875	150	430
HP-PN10-BF-CR-630	630	x	960	160	475
HP-PN10-BF-CR-710	710	x	1140	210	565
HP-PN10-BF-CR-800	800	x	1280	235	635

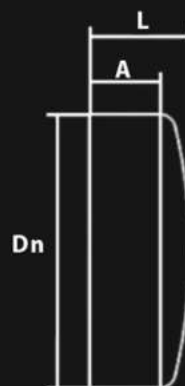
SDR 11					
Code	Dn	Dn1	L	A	B
HP-PN16-BF-CR-063	63	x	230	63	115
HP-PN16-BF-CR-090	90	x	265	79	132
HP-PN16-BF-CR-110	110	x	290	82	143
HP-PN16-BF-CR-160	160	x	405	106	215
HP-PN16-BF-CR-200	200	x	420	98	210
HP-PN16-BF-CR-250	250	x	500	110	250
HP-PN16-BF-CR-315	315	x	615	130	307
HP-PN16-BF-CR-355	355	x	654	132	327
HP-PN16-BF-CR-400	400	x	685	140	315
HP-PN16-BF-CR-450	450	x	740	140	365
HP-PN16-BF-CR-500	500	x	810	150	400
HP-PN16-BF-CR-560	560	x	875	150	430
HP-PN16-BF-CR-630	630	x	960	160	475



End Cap

HDPE End Cap – Prime Quality for Secure Pipe Sealing

The Prime HDPE End Cap is designed to provide a reliable and secure seal for the end of HDPE pipes, preventing unwanted leakage and ensuring system integrity. Manufactured from high-quality High-Density Polyethylene (HDPE), this end cap is available in a size range from 20mm to 1200mm and multiple Standard Dimension Ratios (SDR), including SDR17, SDR11, SDR9, and SDR7.4, to suit various pressure and application requirements. Built for durability and precision, the HDPE End Cap is ideal for use in water systems, gas distribution, industrial pipelines, and more. Choose Prime for trusted, long-lasting solutions that ensure seamless performance across a wide range of applications.



SDR 17

Code	Dn	Dn1	L	A	B
HP-PN10-BF-EC-063	63	x	85	74	x
HP-PN10-BF-EC-075	75	x	84	70	x
HP-PN10-BF-EC-090	90	x	92	79	x
HP-PN10-BF-EC-110	110	x	97	82	x
HP-PN10-BF-EC-125	125	x	106	87	x
HP-PN10-BF-EC-140	140	x	135	105	x
HP-PN10-BF-EC-160	160	x	119	98	x
HP-PN10-BF-EC-180	180	x	145	110	x
HP-PN10-BF-EC-200	200	x	147	112	x
HP-PN10-BF-EC-225	225	x	155	118	x
HP-PN10-BF-EC-250	250	x	170	130	x
HP-PN10-BF-EC-280	280	x	166	140	x
HP-PN10-BF-EC-315	315	x	190	150	x
HP-PN10-BF-EC-355	355	x	215	155	x

SDR 17					
Code	Dn	Dn1	L	A	B
HP-PN10-BF-EC-400	400	x	220	160	x
HP-PN10-BF-EC-450	450	x	225	165	x
HP-PN10-BF-EC-500	500	x	240	190	x
HP-PN10-BF-EC-560	560	x	240	190	x
HP-PN10-BF-EC-630	630	x	240	190	x
HP-PN10-BF-EC-710	710	x	150	120	x
HP-PN10-BF-EC-800	800	x	150	120	x
HP-PN10-BF-EC-900	900	x	150	120	x
HP-PN10-BF-EC-1000	1000	x	150	120	x
HP-PN10-BF-EC-1200	1200	x	190	150	x

SDR 11					
Code	Dn	Dn1	L	A	B
HP-PN16-BF-EC-020	20	x	45	41	x
HP-PN16-BF-EC-025	25	x	46	41	x
HP-PN16-BF-EC-032	32	x	51	45	x
HP-PN16-BF-EC-040	40	x	87	67	x
HP-PN16-BF-EC-050	50	x	90	66	x
HP-PN16-BF-EC-063	63	x	85	74	x
HP-PN16-BF-EC-075	75	x	84	70	x
HP-PN16-BF-EC-090	90	x	92	79	x
HP-PN16-BF-EC-110	110	x	97	82	x
HP-PN16-BF-EC-125	125	x	106	87	x
HP-PN16-BF-EC-140	140	x	135	105	x
HP-PN16-BF-EC-160	160	x	119	98	x
HP-PN16-BF-EC-180	180	x	145	110	x

SDR 11					
Code	Dn	Dn1	L	A	B
HP-PN16-BF-EC-200	200	x	147	112	x
HP-PN16-BF-EC-225	225	x	155	118	x
HP-PN16-BF-EC-250	250	x	170	130	x
HP-PN16-BF-EC-280	280	x	166	140	x
HP-PN16-BF-EC-315	315	x	190	150	x
HP-PN16-BF-EC-355	355	x	215	155	x
HP-PN16-BF-EC-400	400	x	220	160	x
HP-PN16-BF-EC-450	450	x	225	165	x
HP-PN16-BF-EC-500	500	x	240	190	x
HP-PN16-BF-EC-560	560	x	240	190	x
HP-PN16-BF-EC-630	630	x	240	190	x
HP-PN16-BF-EC-710	710	x	150	120	x
HP-PN16-BF-EC-800	800	x	150	120	x

SDR 9					
Code	Dn	Dn1	L	A	B
HP-PN20-BF-EC-063	63	x	85	74	x
HP-PN20-BF-EC-075	75	x	84	70	x
HP-PN20-BF-EC-090	90	x	92	79	x
HP-PN20-BF-EC-110	110	x	97	82	x
HP-PN20-BF-EC-125	125	x	106	87	x
HP-PN20-BF-EC-140	140	x	135	105	x
HP-PN20-BF-EC-160	160	x	119	98	x
HP-PN20-BF-EC-180	180	x	145	110	x
HP-PN20-BF-EC-200	200	x	147	112	x
HP-PN20-BF-EC-225	225	x	155	118	x

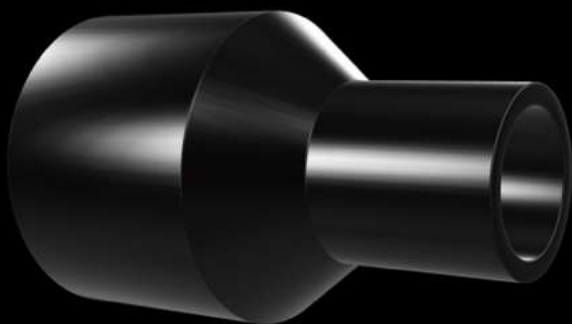
SDR 9

Code	Dn	Dn1	L	A	B
HP-PN20-BF-EC-250	250	x	170	130	x
HP-PN20-BF-EC-280	280	x	166	140	x
HP-PN20-BF-EC-315	315	x	190	150	x

SDR 7.4

Code	Dn	Dn1	L	A	B
HP-PN25-BF-EC-110	110	x	97	82	x
HP-PN25-BF-EC-125	125	x	106	87	x
HP-PN25-BF-EC-140	140	x	135	105	x
HP-PN25-BF-EC-160	160	x	119	98	x
HP-PN25-BF-EC-180	180	x	145	110	x
HP-PN25-BF-EC-200	200	x	147	112	x
HP-PN25-BF-EC-225	225	x	155	118	x
HP-PN25-BF-EC-250	250	x	170	130	x
HP-PN25-BF-EC-280	280	x	166	140	x
HP-PN25-BF-EC-315	315	x	190	150	x

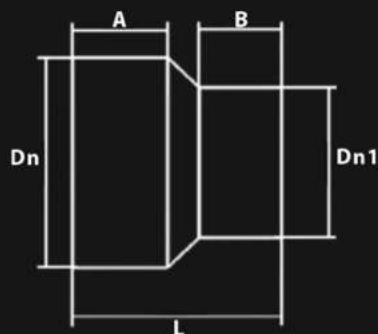




REDUCER

HDPE Reducer – Prime Quality for Seamless Diameter Transitions

The Prime HDPE Reducer is a versatile and durable fitting designed to connect pipes of different diameters while ensuring a smooth and efficient flow. Manufactured from premium High-Density Polyethylene (HDPE), this reducer is available in a size range from 20mm to 1200mm and a variety of Standard Dimension Ratios (SDR), including SDR17, SDR11, SDR9, and SDR7.4, to accommodate various pressure ratings and application needs. Built for precision and reliability, the HDPE Reducer is ideal for use in water systems, gas pipelines, industrial applications, and more. Choose Prime for high-quality piping solutions tailored for performance and versatility.



SDR 17

Code	Dn	Dn1	L	A	B
HP-PN10-BF-RD-63X50	63	50	150	63	55
HP-PN10-BF-RD-75X63	75	63	150	70	63
HP-PN10-BF-RD-90X50	90	50	162	79	55
HP-PN10-BF-RD-90X63	90	63	168	79	63
HP-PN10-BF-RD-90X75	90	75	169	79	70
HP-PN10-BF-RD-110X32	110	32	169	82	55
HP-PN10-BF-RD-110X63	110	63	173	82	63
HP-PN10-BF-RD-110X75	110	75	181	82	70
HP-PN10-BF-RD-110X90	110	90	177	82	79
HP-PN10-BF-RD-125X90	125	90	183	87	79
HP-PN10-BF-RD-125X110	125	110	185	87	82
HP-PN10-BF-RD-140X110	140	110	220	92	82
HP-PN10-BF-RD-140X125	140	125	203	95	95
HP-PN10-BF-RD-160X32	160	32	202	98	70

SDR 17					
Code	Dn	Dn1	L	A	B
HP-PN10-BF-RD-160X63	160	63	195	98	63
HP-PN10-BF-RD-160X75	160	75	204	98	70
HP-PN10-BF-RD-160X90	160	90	212	98	79
HP-PN10-BF-RD-160X110	160	110	211	98	82
HP-PN10-BF-RD-160X125	160	125	216	98	87
HP-PN10-BF-RD-160X140	160	140	203	98	93
HP-PN10-BF-RD-180X90	180	90	231	110	79
HP-PN10-BF-RD-180X110	180	110	219	110	82
HP-PN10-BF-RD-180X125	180	125	233	105	87
HP-PN10-BF-RD-180X160	180	160	229	105	87
HP-PN10-BF-RD-200X90	200	90	220	108	79
HP-PN10-BF-RD-200X110	200	110	228	112	82
HP-PN10-BF-RD-200X160	200	160	226	112	85
HP-PN10-BF-RD-200X180	200	180	245	112	105
HP-PN10-BF-RD-225X110	225	110	245	105	82
HP-PN10-BF-RD-225X160	225	160	249	105	90
HP-PN10-BF-RD-225X180	225	180	249	105	90
HP-PN10-BF-RD-225X200	225	200	246	105	90
HP-PN10-BF-RD-250X90	250	90	224	117	79
HP-PN10-BF-RD-250X110	250	110	221	108	82
HP-PN10-BF-RD-250X125	250	125	234	109	87
HP-PN10-BF-RD-250X160	250	160	244	110	98
HP-PN10-BF-RD-250X200	250	200	250	110	103
HP-PN10-BF-RD-250X225	250	225	231	105	90
HP-PN10-BF-RD-280X160	280	160	257	107	85
HP-PN10-BF-RD-280X200	280	200	257	110	103
HP-PN10-BF-RD-280X225	280	225	247	110	90

SDR 17					
Code	Dn	Dn1	L	A	B
HP-PN10-BF-RD-315X110	315	110	241	115	82
HP-PN10-BF-RD-315X160	315	160	254	115	98
HP-PN10-BF-RD-315X200	315	200	253	115	92
HP-PN10-BF-RD-315X225	315	225	245	115	90
HP-PN10-BF-RD-315X250	315	250	246	115	90
HP-PN10-BF-RD-315X280	315	280	245	115	90
HP-PN10-BF-RD-355X200	355	200	270	100	100
HP-PN10-BF-RD-355X250	355	250	270	100	100
HP-PN10-BF-RD-355X280	355	280	260	100	100
HP-PN10-BF-RD-355X315	355	315	240	100	100
HP-PN10-BF-RD-400X200	400	200	260	100	100
HP-PN10-BF-RD-400X250	400	250	250	100	100
HP-PN10-BF-RD-400X315	400	315	250	100	100
HP-PN10-BF-RD-400X355	400	355	250	100	100
HP-PN10-BF-RD-450X200	450	200	260	100	100
HP-PN10-BF-RD-450X250	450	250	260	100	100
HP-PN10-BF-RD-450X315	450	315	250	100	100
HP-PN10-BF-RD-450X355	450	355	250	100	100
HP-PN10-BF-RD-450X400	450	400	240	100	100
HP-PN10-BF-RD-500X400	500	400	250	100	100
HP-PN10-BF-RD-500X450	500	450	250	100	100
HP-PN10-BF-RD-560X500	560	500	260	100	100
HP-PN10-BF-RD-630X500	630	500	260	100	100
HP-PN10-BF-RD-710X630	710	630	250	100	100
HP-PN10-BF-RD-800X710	800	710	260	100	100

SDR 11					
Code	Dn	Dn1	L	A	B
HP-PN16-BF-RD-25×20	25	20	87	38	42
HP-PN16-BF-RD-32×25	32	25	96	42	42
HP-PN16-BF-RD-40×32	40	32	102	50	45
HP-PN16-BF-RD-50×40	50	40	119	56	52
HP-PN16-BF-RD-63×50	63	50	150	63	55
HP-PN16-BF-RD-75×63	75	63	150	70	63
HP-PN16-BF-RD-90×50	90	50	162	79	55
HP-PN16-BF-RD-90×63	90	63	168	79	63
HP-PN16-BF-RD-90×75	90	75	169	79	70
HP-PN16-BF-RD-110×32	110	32	169	82	55
HP-PN16-BF-RD-110×40	110	40	169	82	55
HP-PN16-BF-RD-110×50	110	50	166	82	55
HP-PN16-BF-RD-110×63	110	63	173	82	63
HP-PN16-BF-RD-110×75	110	75	181	82	70
HP-PN16-BF-RD-110×90	110	90	177	82	79
HP-PN16-BF-RD-125×90	125	90	183	87	79
HP-PN16-BF-RD-125×110	125	110	185	87	82
HP-PN16-BF-RD-140×110	140	110	220	92	82
HP-PN16-BF-RD-140×125	140	125	203	95	95
HP-PN16-BF-RD-160×32	160	32	202	98	70
HP-PN16-BF-RD-160×63	160	63	195	98	63
HP-PN16-BF-RD-160×75	160	75	204	98	70
HP-PN16-BF-RD-160×90	160	90	212	98	79
HP-PN16-BF-RD-160×110	160	110	211	98	82
HP-PN16-BF-RD-160×125	160	125	216	98	87
HP-PN16-BF-RD-160×140	160	140	203	98	93

SDR 11					
Code	Dn	Dn1	L	A	B
HP-PN16-BF-RD-180×90	180	90	231	110	79
HP-PN16-BF-RD-180×110	180	110	219	110	82
HP-PN16-BF-RD-180×125	180	125	233	105	87
HP-PN16-BF-RD-180×160	180	160	229	105	87
HP-PN16-BF-RD-200×63	200	63	210	112	63
HP-PN16-BF-RD-200×90	200	90	220	108	79
HP-PN16-BF-RD-200×110	200	110	228	112	82
HP-PN16-BF-RD-200×160	200	160	226	112	85
HP-PN16-BF-RD-200×180	200	180	245	112	105
HP-PN16-BF-RD-225×110	225	110	245	105	82
HP-PN16-BF-RD-225×160	225	160	249	105	90
HP-PN16-BF-RD-225×180	225	180	249	105	90
HP-PN16-BF-RD-225×200	225	200	246	105	90
HP-PN16-BF-RD-250×90	250	90	224	117	79
HP-PN16-BF-RD-250×110	250	110	221	108	82
HP-PN16-BF-RD-250×125	250	125	234	109	87
HP-PN16-BF-RD-250×160	250	160	244	110	98
HP-PN16-BF-RD-250×200	250	200	250	110	103
HP-PN16-BF-RD-250×225	250	225	231	105	90
HP-PN16-BF-RD-280×160	280	160	257	107	85
HP-PN16-BF-RD-280×200	280	200	257	110	103
HP-PN16-BF-RD-280×225	280	225	247	110	90
HP-PN16-BF-RD-315×90	315	90	240	115	79
HP-PN16-BF-RD-315×110	315	110	241	115	82
HP-PN16-BF-RD-315×160	315	160	254	115	98
HP-PN16-BF-RD-315×200	315	200	253	115	92
HP-PN16-BF-RD-315×225	315	225	245	115	90

SDR 11					
Code	Dn	Dn1	L	A	B
HP-PN16-BF-RD-315×250	315	250	246	115	90
HP-PN16-BF-RD-315×280	315	280	245	115	90
HP-PN16-BF-RD-355×200	355	200	270	100	100
HP-PN16-BF-RD-355×250	355	250	270	100	100
HP-PN16-BF-RD-355×280	355	280	260	100	100
HP-PN16-BF-RD-355×315	355	315	240	100	100
HP-PN16-BF-RD-400×200	400	200	260	100	100
HP-PN16-BF-RD-400×250	400	250	250	100	100
HP-PN16-BF-RD-400×315	400	315	250	100	100
HP-PN16-BF-RD-400×355	400	355	250	100	100

SDR 9					
Code	Dn	Dn1	L	A	B
HP-PN20-BF-RD-63X50	63	50	150	63	55
HP-PN20-BF-RD-75X63	75	63	150	70	63
HP-PN20-BF-RD-90X63	90	63	168	79	63
HP-PN20-BF-RD-110X32	110	32	169	82	55
HP-PN20-BF-RD-110×63	110	63	173	82	63
HP-PN20-BF-RD-110×75	110	75	181	82	70
HP-PN20-BF-RD-110×90	110	90	177	82	79
HP-PN20-BF-RD-125×110	125	110	185	87	82
HP-PN20-BF-RD-140×125	140	125	203	95	95
HP-PN20-BF-RD-160×32	160	32	202	98	70
HP-PN20-BF-RD-160×90	160	90	212	98	79
HP-PN20-BF-RD-160×110	160	110	211	98	82
HP-PN20-BF-RD-160×125	160	125	216	98	87

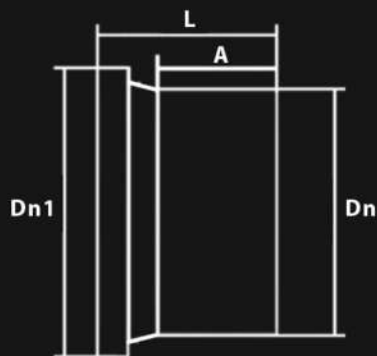
SDR 9					
Code	Dn	Dn1	L	A	B
HP-PN20-BF-RD-160×140	160	140	203	98	93
HP-PN20-BF-RD-200×160	200	160	226	112	85
HP-PN20-BF-RD-200×180	200	180	245	112	105
HP-PN20-BF-RD-250×200	250	200	250	110	103
HP-PN20-BF-RD-250×225	250	225	231	105	90
HP-PN20-BF-RD-315×250	315	250	246	115	90
HP-PN20-BF-RD-315×280	315	280	245	115	90

SDR 7.4					
Code	Dn	Dn1	L	A	B
HP-PN25-BF-RD-110X32	110	32	169	82	55
HP-PN25-BF-RD-110X63	110	63	173	82	63
HP-PN25-BF-RD-110X75	110	75	181	82	70
HP-PN25-BF-RD-110X90	110	90	177	82	79
HP-PN25-BF-RD-125X110	125	110	185	87	82
HP-PN25-BF-RD-140X125	140	125	203	95	95
HP-PN25-BF-RD-160X32	160	32	202	98	70
HP-PN25-BF-RD-160X90	160	90	212	98	79
HP-PN25-BF-RD-160X110	160	110	211	98	82
HP-PN25-BF-RD-160X140	160	140	203	98	93
HP-PN25-BF-RD-200X160	200	160	226	112	85
HP-PN25-BF-RD-200X180	200	180	245	112	105
HP-PN25-BF-RD-250X200	250	200	250	110	103
HP-PN25-BF-RD-250X225	250	225	231	105	90
HP-PN25-BF-RD-315X250	315	250	246	115	90
HP-PN25-BF-RD-315X280	315	280	245	115	90



Stub Flange Adaptor

HDPE Stub End – Prime Quality for Secure Flanged Connections
The Prime HDPE Stub End is designed to provide a reliable and durable solution for connecting HDPE piping systems to flanged fittings. Manufactured from high-quality High-Density Polyethylene (HDPE), this stub end is available in a size range from 20mm to 1200mm and various Standard Dimension Ratios (SDR), including SDR17, SDR11, SDR9, and SDR7.4, ensuring compatibility with a wide range of pressure and application requirements. Engineered for strength and longevity, the HDPE Stub End offers a secure, leak-free connection for water, gas, and industrial systems. Choose Prime for trusted, high-performance solutions that provide efficient, long-lasting results in various applications.



SDR 17

Code	Dn	Dn1	L	A	B
HP-PN10-BF-ST-020	20	44	83	62	x
HP-PN10-BF-ST-025	25	44	83	61	x
HP-PN10-BF-ST-032	32	67	83	62	x
HP-PN10-BF-ST-040	40	77	78	61	x
HP-PN10-BF-ST-050	50	87	88	71	x
HP-PN10-BF-ST-063	63	101	88	70	x
HP-PN10-BF-ST-075	75	121	94	75	x
HP-PN10-BF-ST-090	90	137	98	76	x
HP-PN10-BF-ST-110	110	158	160	81	x
HP-PN10-BF-ST-125	125	158	130	103	x
HP-PN10-BF-ST-140	140	187	128	99	x
HP-PN10-BF-ST-160	160	212	135	104	x
HP-PN10-BF-ST-180	180	212	137	101	x
HP-PN10-BF-ST-200	200	268	154	113	x

SDR 17					
Code	Dn	Dn1	L	A	B
HP-PN10-BF-ST-225	225	267	144	108	x
HP-PN10-BF-ST-250	250	320	156	120	x
HP-PN10-BF-ST-280	280	323	168	128	x
HP-PN10-BF-ST-315	315	370	173	133	x
HP-PN10-BF-ST-355	355	432	173	132	x
HP-PN10-BF-ST-400	400	482	182	132	x
HP-PN10-BF-ST-450	450	525	185	129	x
HP-PN10-BF-ST-500	500	580	211	144	x
HP-PN10-BF-ST-560	560	685	180	125	x
HP-PN10-BF-ST-630	630	685	205	145	x
HP-PN10-BF-ST-710	710	800	185	110	x
HP-PN10-BF-ST-800	800	905	185	110	x
HP-PN10-BF-ST-900	900	1005	185	110	x
HP-PN10-BF-ST-1000	1000	1100	185	110	x
HP-PN10-BF-ST-1200	1200	1330	335	215	x

SDR 11					
Code	Dn	Dn1	L	A	B
HP-PN16-BF-ST-020	20	44	83	62	x
HP-PN16-BF-ST-025	25	44	83	61	x
HP-PN16-BF-ST-032	32	67	83	62	x
HP-PN16-BF-ST-040	40	77	78	61	x
HP-PN16-BF-ST-050	50	87	88	71	x
HP-PN16-BF-ST-063	63	101	88	70	x
HP-PN16-BF-ST-075	75	121	94	75	x
HP-PN16-BF-ST-090	90	137	98	76	x

SDR 11					
Code	Dn	Dn1	L	A	B
HP-PN16-BF-ST-110	110	158	106	81	x
HP-PN16-BF-ST-125	125	158	130	103	x
HP-PN16-BF-ST-140	140	187	128	99	x
HP-PN16-BF-ST-160	160	212	135	104	x
HP-PN16-BF-ST-180	180	212	137	101	x
HP-PN16-BF-ST-200	200	268	154	113	x
HP-PN16-BF-ST-225	225	267	144	108	x
HP-PN16-BF-ST-250	250	320	156	120	x
HP-PN16-BF-ST-280	280	323	168	128	x
HP-PN16-BF-ST-315	315	370	173	133	x
HP-PN16-BF-ST-355	355	432	173	132	x
HP-PN16-BF-ST-400	400	482	182	132	x
HP-PN16-BF-ST-450	450	525	185	129	x
HP-PN16-BF-ST-500	500	580	211	144	x
HP-PN16-BF-ST-560	560	685	180	125	x
HP-PN16-BF-ST-630	630	685	205	145	x

SDR 9					
Code	Dn	Dn1	L	A	B
HP-PN20-BF-ST-063	63	101	88	70	x
HP-PN20-BF-ST-075	75	121	94	75	x
HP-PN20-BF-ST-090	90	137	98	76	x
HP-PN20-BF-ST-110	110	158	106	81	x
HP-PN20-BF-ST-125	125	158	130	103	x
HP-PN20-BF-ST-140	140	187	128	99	x
HP-PN20-BF-ST-160	160	212	135	104	x

SDR 9					
Code	Dn	Dn1	L	A	B
HP-PN20-BF-ST-180	180	212	137	101	x
HP-PN20-BF-ST-200	200	268	154	113	x
HP-PN20-BF-ST-225	225	267	144	108	x
HP-PN20-BF-ST-250	250	320	156	120	x
HP-PN20-BF-ST-280	280	323	168	128	x
HP-PN20-BF-ST-315	315	3370	173	133	x
HP-PN20-BF-ST-355	355	432	173	132	x

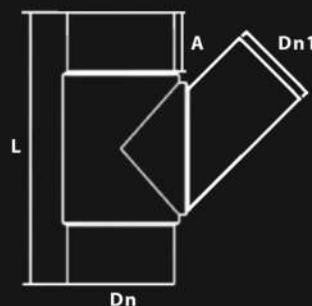
SDR 7.4					
Code	Dn	Dn1	L	A	B
HP-PN25-BF-ST-063	63	101	88	70	x
HP-PN25-BF-ST-075	75	121	94	75	x
HP-PN25-BF-ST-090	90	137	98	76	x
HP-PN25-BF-ST-110	110	158	106	81	x
HP-PN25-BF-ST-125	125	158	130	103	x
HP-PN25-BF-ST-140	140	187	128	99	x
HP-PN25-BF-ST-160	160	212	135	104	x
HP-PN25-BF-ST-180	180	212	137	101	x
HP-PN25-BF-ST-200	200	268	154	113	x
HP-PN25-BF-ST-225	225	267	144	108	x
HP-PN25-BF-ST-250	250	320	156	120	x
HP-PN25-BF-ST-280	280	323	168	128	x
HP-PN25-BF-ST-315	315	370	173	133	x



YEE 45°

HDPE YEE 45° SDR11 & SDR17 – Precision & Performance by PRIME

PRIME's HDPE YEE 45° fittings, available in SDR11 and SDR17, are engineered for superior performance in high-demand piping systems. Manufactured with premium-grade high-density polyethylene (HDPE), these fittings offer exceptional strength, flexibility, and corrosion resistance, ensuring long-lasting reliability in water distribution, irrigation, firefighting, and industrial applications. Designed for seamless integration, PRIME's HDPE YEE 45° fittings facilitate smooth flow transitions, reducing pressure loss and enhancing system efficiency. Whether for high-pressure or standard-duty applications, PRIME delivers precision-engineered solutions that meet international standards, making them the trusted choice for modern infrastructure projects.



SDR 17

Code	Dn	Dn1	L	A	B
HP-PN10-BF-YE-090	90	90	260	79	x
HP-PN10-BF-YE-110	110	110	290	82	x
HP-PN10-BF-YE-125	125	125	315	87	x
HP-PN10-BF-YE-140	140	140	345	92	x
HP-PN10-BF-YE-160	160	160	325	75	x
HP-PN10-BF-YE-180	180	180	420	105	x
HP-PN10-BF-YE-200	200	200	377	75	x
HP-PN10-BF-YE-225	225	225	484	120	x
HP-PN10-BF-YE-250	250	250	517	120	x
HP-PN10-BF-YE-315	315	315	615	130	x

SDR 11

Code	Dn	Dn1	L	A	B
HP-PN16-BF-YE-063	63	63	200	63	x
HP-PN16-BF-YE-075	75	75	230	70	x
HP-PN16-BF-YE-090	90	90	260	79	x
HP-PN16-BF-YE-110	110	110	290	82	x
HP-PN16-BF-YE-125	125	125	315	87	x
HP-PN16-BF-YE-140	140	140	345	92	x
HP-PN16-BF-YE-160	160	160	325	75	x
HP-PN16-BF-YE-180	180	180	420	105	x
HP-PN16-BF-YE-200	200	200	377	75	x
HP-PN16-BF-YE-225	225	225	484	120	x
HP-PN16-BF-YE-250	250	250	517	120	x
HP-PN16-BF-YE-315	315	315	615	130	x



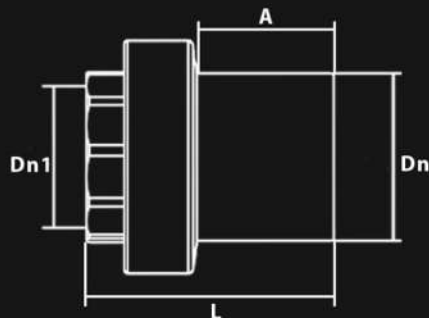
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Female Adapter with Brass Threading

HDPE Female Adapter with Brass Threading – Prime Quality for Secure, Durable Connections

The Prime HDPE Female Adapter with Brass Threading is designed to provide reliable and durable connections between HDPE pipes and threaded fittings. Made from high-quality High-Density Polyethylene (HDPE) with a brass threaded insert, this adapter is available in sizes ranging from 20mmx1/2 inch to 90mmx3 inch and Standard Dimension Ratio (SDR) of SDR11, ensuring compatibility with various pressure and application needs. The combination of HDPE and brass offers superior strength, corrosion resistance, and long-lasting performance, making it ideal for use in water, gas, and industrial systems. Trust Prime for easy installation and leak-free connections across a wide range of applications.



SDR 11

Code	Dn	Dn1	L	A	B
HP-PN16-BF-FA-020X1/2	20	1/2	76	44	x
HP-PN16-BF-FA-025-3/4	25	3/4	81	47	x
HP-PN16-BF-FA-032X1	32	1	90	50	x
HP-PN16-BF-FA-040X1 1/4	40	1 1/4	100	56	x
HP-PN16-BF-FA-050X1 1/2	50	1 1/2	103	57	x
HP-PN16-BF-FA-063X2	63	2	121	68	x
HP-PN16-BF-FA-090X3	90	3	149	82	x



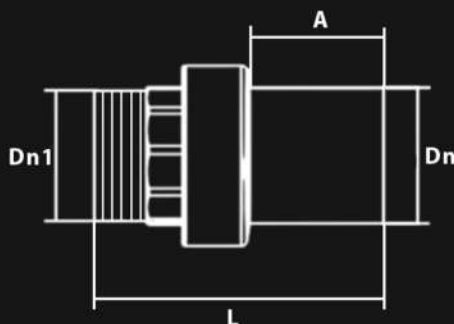
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Male adapter with brass threading

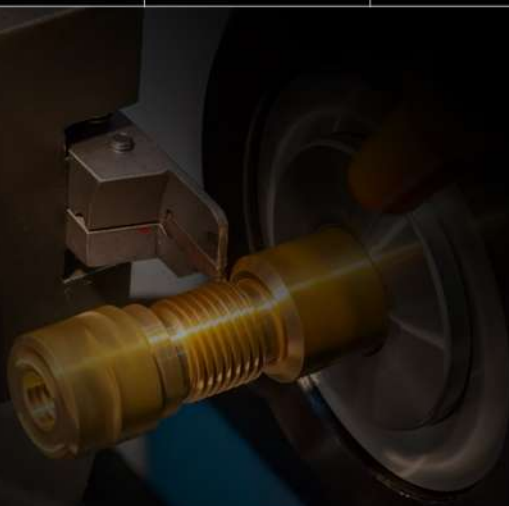
HDPE Male Adapter with Brass Threading – Prime Quality for Secure, Versatile Connections

The Prime HDPE Male Adapter with Brass Threading is designed to provide secure and durable connections between HDPE pipes and threaded fittings, ensuring reliable performance in various piping systems. Made from high-quality High-Density Polyethylene (HDPE) with a brass threaded insert, this adapter is available in sizes ranging from 20mmx1/2 inch to 90mmx3 inch and Standard Dimension Ratio (SDR) of SDR11. This combination of HDPE and brass offers enhanced strength and corrosion resistance, making it ideal for use in water, gas, and industrial systems. Choose Prime for easy installation, leak-free connections, and long-lasting performance across a wide range of applications.



SDR 11

Code	Dn	Dn1	L	A	B
HP-PN16-BF-MA-020X1/2	20	1/2	89	44	x
HP-PN16-BF-MA-025X3/4	25	3/4	96	47	x
HP-PN16-BF-MA-032X1	32	1	107	50	x
HP-PN16-BF-MA-040X1 1/4	40	1 1/4	122	56	x
HP-PN16-BF-MA-050X1 1/2	50	1 1/2	125	57	x
HP-PN16-BF-MA-063X2	63	2	145	68	x
HP-PN16-BF-MA-090X3	90	3	177	82	x



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