



PPR SHORTER PIPE CLIP

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDDK001	20	2800	5.0
MDDK002	25	2000	8.0
MDDK003	32	1500	9.5
MDDK004	40	1000	12.0
MDDK005	50	660	14.0
MDDK006	63	450	16.5



PPR PIPE PLUG

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDD101	1/2"	2000	5.5
MDD102	3/4"	1500	9.0
MDD102	1"	800	13.0



PPR FEMALE THREADED UNION

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDHJ001	20x1/2"	360	95.3
MDHJ002	25x3/4"	200	135.7
MDHJ003	32x1"	130	210.2
MDHJ004	40x1 1/4"	80	339.1
MDHJ005	50x1 1/2"	40	616.1
MDHJ006	63x2"	24	1010.6



PPR MALE THREADED UNION

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDHJ101	20x1/2"	300	99.3
MDHJ102	25x3/4"	180	142.7
MDHJ103	32x1"	120	220.2
MDHJ104	40x1 1/4"	64	388.1
MDHJ105	50x1 1/2"	40	653.1
MDHJ106	63x2"	18	1070.6



PPR UNION

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDHJ201	20	300	115.2
MDHJ202	25	200	123.5
MDHJ203	32	110	215.0
MDHJ204	40	64	266.0
MDHJ205	50	40	424.5
MDHJ206	63	24	604.5



PPR MALE THREADS TEE

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDTL000	16x1/2"	250	57
MDTL001	20x1/2"	200	56.5
MDTL002	25x1/2"	140	78
MDTL003	25x3/4"	140	83



PPR FEMALE THREADS TEE

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDTL000	16x1/2"	250	57
MDTL001	20x1/2"	200	56.5
MDTL002	25x1/2"	140	78
MDTL003	25x3/4"	140	83



PPR MALE ADAPTER

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDS300	16x1/2"	300	55.0
MDS301	20x1/2"	270	56.5
MDS302	20x3/4"	200	79.5
MDS303	25x1/2"	270	58.5
MDS304	25x3/4"	200	78.0
MDS305	32x1/2"	200	64.0
MDS306	32x3/4"	180	80.0
MDS307	32x1"	100	173.5
MDS308	40x1 1/4"	56	261.0
MDS309	50x1 1/2"	48	340.0
MDS310	63x2"	24	563.5
MDS311	75x2 1/2"	18	906.0
MDS312	90x3"	18	984.0
MDS313	110x4"	9	1223.5
MDD008	90	48	268.5



PPR FEMALE ADAPTER

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDS200	16x1/2"	380	49.0
MDS201	20x1/2"	330	47.0
MDS202	20x3/4"	240	68.0
MDS203	25x1/2"	300	51.5
MDS204	25x3/4"	240	71.5
MDS205	32x1/2"	220	52.0
MDS206	32x3/4"	200	72.5
MDS207	32x1"	110	142.5
MDS208	40x1 1/4"	56	245.0
MDS209	50x1 1/2"	48	334.0
MDS210	63x2"	32	478.0
MDS211	75x2 1/2"	24	775.0
MDS212	90x3"	18	739.0
MDS213	110x4"	14	965.5
MDD008	90	48	268.5



PPR WALL MOUNTING FITTINGS GROUP

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDC101	20x1/2"	36	180.0
MDC102	25x1/2"	24	263.0



PPR MALE THREADED ELBOW

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDL400	16x1/2"	300	55.0
MDL401	20x1/2"	250	61.0
MDL402	20x3/4"	200	78.5
MDL403	25x1/2"	200	70.0
MDL404	25x3/4"	160	87.0
MDL405	32x1/2"	140	79.5
MDL406	32x3/4"	120	96.5
MDL407	32x1"	80	193.5
MDL408	40x1 1/4"	60	216.5
MDL409	50x1 1/2"	40	247.5
MDL410	63x2"	20	544.0



PPR FEMALE THREADED ELBOW

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDL400	16x1/2"	300	55.0
MDL401	20x1/2"	250	61.0
MDL402	20x3/4"	200	78.5
MDL403	25x1/2"	200	70.0
MDL404	25x3/4"	160	87.0
MDL405	32x1/2"	140	79.5
MDL406	32x3/4"	120	96.5
MDL407	32x1"	80	193.5
MDL408	40x1 1/4"	60	216.5
MDL409	50x1 1/2"	40	247.5
MDL410	63x2"	20	544.0



PPR MALE THREADED ELBOW WITH DISK

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDTL100	16x1/2"	300	55.0
MDTL101	20x1/2"	250	61.0
MDTL102	25x1/2"	200	78.5
MDTL103	25x3/4"	200	70.0



PPR FEMALE THREADED ELBOW WITH DISK

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDTL000	16x1/2"	250	57
MDTL001	20x1/2"	200	56.5
MDTL002	25x1/2"	140	78
MDTL003	25x3/4"	140	83



Ningbo Minde Building Materials Co., Ltd.

PPR PIPES AND FITTINGS

Products Parameter (Specification) For PPR FITTINGS & PIPES

100% NEW HYOSUNG

DIN8077/8078 Standard



THANKS FOR YOUR TIME TO CHECK MINDE'S OTHER PRODUCT: PEXA PIPE, PP COMPRESSION FITTING AND PPSU FITTING

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ABOUT MINDE

We Only Create Outstanding Products



MINDE Building Material Company co.,Ltd is located in NINGBO close to Shanghai. MINDE main produce PE-Xa EVOH pipes, PPSU Pex Fitting, PP compression fittings, PPR copper pipes & fittings, PPR pipes & fittings, all kinds of valves, stop valves, brass ball valves etc. MINDE having more than 20 years experience in this field, we are one of the most professional manufacturers specialized in producing plastic pipeline for water supply and irrigation system.

Now our products are widely used in areas such as floor heating system, garden irrigation and farm irrigation municipal drainage, civil water supply, home decoration etc.

In order that thousands of families can use environmental and high-quality pipe, MINDE adopting imported and high quality raw materials. MINDE owns 45 pipe production lines, integrated feeding system, 85 sets of injection machines and advanced detection equipment. In order to guarantee 100% excellent quality, MINDE strictly set 3 check points in inspection and quality control, raw material inspection, process inspection, and product inspection to all products to make sure the perfection of the products.

The company covers an area of more than 30000 square meters, has more than 200 employees and a group of outstanding technical backbone personnel management. Depend on high quality and high efficiency, we got the certificate ISO9001: 2022 and ISO14001, CE, WRAS certificate from England and GOST certificate from Russia and so on. Our product are exported to more than 50 countries, such as Russia, Ukraine, Southeast Asia, South America, Middle East, etc.

MINDE warmly welcome the partners all over the world, our principle is INNOVATION, QUALITY, PRICE, SERVICE, our company persists in expanding the market by brand and support brand by service. We are contributing to the worldwide customers with high quality products, best service and reasonable price.



PPR PIPES PN10(-10°~50°)

Unit: mm

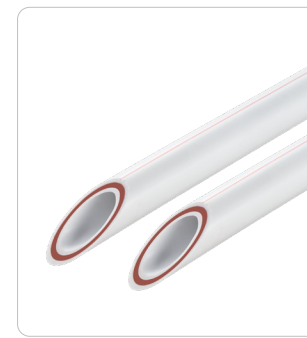
CODE	SIZE	QTY/CTN	G/PC
MDA001	20x2.0	120	0.124
MDA002	25x2.3	100	0.180
MDA003	32x2.9	60	0.277
MDA004	40x3.7	40	0.435
MDA005	50x4.6	24	0.677
MDA006	63x5.8	16	1.349
MDA007	75x6.8	12	1.437
MDA008	90x8.2	8	2.015
MDA009	110x10.0	4	3.019
MDA010	160x14.6	4	6.330



PPR-AL-PPR COMPOSITE PIPES PN20(-40°~95°)

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDAL101	20x3.0	120	0.199
MDAL102	25x3.25	100	0.280
MDAL103	32x4.0	60	0.391
MDAL104	40x5.0	40	0.649
MDAL105	50x5.5	24	0.913
MDAL106	63x7.0	16	1.397
MDAL107	75x8.5	12	1.869
MDAL108	90x	-	-
MDAL109	110x	-	-



PPR FIBER GLASS COMPOSITE PIPES SDR7.4 S3.2 PN20

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDFB101	D20x2.8	120	0.172
MDFB102	D25x3.5	100	0.27
MDFB103	D32x4.4	60	0.417
MDFB104	D40x5.5	40	0.591
MDFB105	D50x6.9	24	0.906
MDFB106	D63x8.6	16	1.373
MDA007	75x6.8	12	1.437



PPR STABI PIPE WITH ALUMINUM SERIES SDR7.4 S3.2 PN20

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDC401	D20x2.8	120	0.228
MDC402	D25x3.5	100	0.330
MDC403	D32x4.4	60	0.493
MDC404	D40x5.5	40	0.727
MDC405	D50x6.9	24	1.078
MDC406	D63x8.6	16	1.612



PPR MULTICHANNEL BALL VALVES GROUP

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDG401	32x20-2	30	168.0
MDG402	32x20-3	25	235.0
MDG403	32x20-4	20	305.0
MDG404	32x20-5	15	375.0



PPR BRASS BALL VALVE TYPE A

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDBV101	20	120	110.5
MDBV102	25	90	161.0
MDBV103	32	54	261.0
MDBV104	40	36	510.0
MDBV105	50	20	796.1
MDBV106	63	10	1431.0
MDBV107	75	7	1800.0
MDBV108	90	3	4044.0
MDBV109	110	2	4842.0



PPR BRASS BALL VALVE TYPE C

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDBV501	20	120	107.6
MDBV502	25	80	159.7
MDBV503	32	48	258.4
MDBV504	40	36	501.4
MDBV505	50	20	788.0
MDBV506	63	12	1421.9



PPR RADIATOR BALL VALVE 90°

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDSR001	20	100	178.0
MDSR002	25	80	235.0



PPR RADIATOR BALL VALVE 180°

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDSR101	20	100	174.0
MDSR102	25	80	223.0



DOUBLE UNION BALL VALVE

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDDA101	20	100	209.5
MDDA102	25	80	258.0
MDDA103	32	48	362.0
MDDA104	40	24	879.5
MDDA105	50	18	1421.5
MDDA106	63	12	1771.0



PPR LUXURY BRASS BALL VALVE

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDBV201	20	52	386.0
MDBV202	25	42	570.0
MDBV301	20	70	386.0
MDBV302	25	60	405.0



PPR NORMAL STOP VALVE

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDJF001	20	100	163.5
MDJF002	25	72	205.5
MDJF003	32	60	221.5
MDJF004	40	32	397.5
MDJF005	50	24	448.0
MDJF006	63	12	897.0
MDJF007	75	10	1026.5
MDJF008	90	5	1490.5
MDJF009	110	3	2559.0



PPR LUXURY BRASS BALL VALVE

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDJF201	20	90	145.5
MDJF202	25	70	210.0
MDJF203	32	50	228.0



PPR Y-TYPE DOUBLE FUSION STOP VALVE (PERT)

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDY201	20	40	220.0
MDY202	25	40	219.0



PPR END CAP

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDD000	16	2200	4.0
MDD001	20	2000	7.5
MDD002	25	1200	12.5
MDD003	32	660	21.5
MDD004	40	300	44.5
MDD005	50	220	53.5
MDD006	63	110	111.0
MDD007	75	80	162.0
MDD008	90	48	268.5
MDD009	110	24	496.0
MDD010	125	18	798.0
MDD011	160	10	1110.0



PPR ELBOW 45°

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDL100	16	1200	7.5
MDL101	20	900	15.0
MDL102	25	500	23.0
MDL103	32	275	38.0
MDL104	40	165	61.0
MDL105	50	90	98.0
MDL106	63	50	187.0
MDL107	75	28	293.0
MDL108	90	18	468.0
MDL109	110	9	864.0
MDL110	160	3	2262.5
MDL111	125	6	1478.0



PPR ELBOW 90° TYPE B

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDLB501	20	720	18.5
MDLB502	25	440	31.5
MDLB503	32	225	49.0
MDLB504	40	130	76.0
MDLB505	50	66	144.0
MDLB506	63	40	234.5
MDLB507	75	24	388.0
MDLB508	90	15	622.0
MDLB509	110	7	1260.5
MDL010	125	4	1807.0
MDL011	160	3	2655.0



PPR ELBOW 45° INTERNAL/EXTERNAL

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDL500	16	1000	7.5
MDL501	20	800	14.5
MDL502	25	500	24.0
MDL503	32	250	37.0
MDL504	40	150	65.0



PPR ELBOW 90° INTERNAL/EXTERNAL

Unit: mm

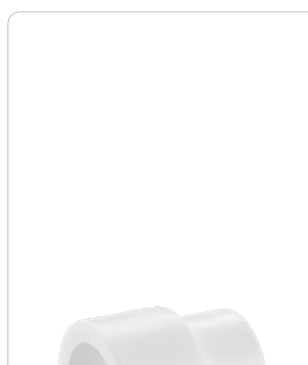
CODE	SIZE	QTY/CTN	G/PC
MDL600	16	1150	9.0
MDL601	20	700	19.0
MDL602	25	400	30.5
MDL603	32	250	50.0
MDL604	40	135	78.5



PPR COUPLER

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDS000	16	1500	6.5
MDS001	20	1200	11.0
MDS002	25	660	18.0
MDS003	32	380	26.5
MDS004	40	280	44.0
MDS005	50	144	77.0
MDS006	63	88	125.5
MDS007	75	48	197.0
MDS008	90	36	329.0
MDS009	110	16	540.0
MDS010	125	8	905.5
MDS011	160	6	1003.5



PPR REDUCER

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDS100	20x16	1000	9.5
MDS101A	25x16	860	14.0
MDS104A	40x16	450	25.0
MDS101	25x20	770	16.5
MDS102	32x20	500	22.0
MDS103	32x25	450	24.5
MDS104	40x20	416	33.5
MDS105	40x25	416	34.5
MDS106	40x32	280	38.0
MDS107	50x20	231	56.0
MDS108	50x25	231	57.0
MDS109	50x32	231	58.0
MDS110	50x40	150	63.5
MDS111	63x20	144	91.5
MDS112	63x25	144	96.5
MDS113	63x32	120	103.0
MDS114	63x40	120	106.0
MDS115	63x50	90	110.5
MDS116	75x32	80	165.0
MDS117	75x40	80	163.8
MDS118	75x50	80	167.8
MDS119	75x63	50	172.8
MDS120	90x32	60	278.0
MDS121	90x40	42	274.0
MDS122	90x50	42	272.5
MDS123	90x63	42	289.6
MDS124	90x75	36	296.0
MDS125	110x50	30	482.0
MDS126	110x63	24	478.5
MDS127	110x75	24	493.0
MDS128	110x90	20	504.0
MDS129	125x110	15	794.5
MDS130	160x110	3	1005.5



PPR TEE

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDT000	16	800	11.5
MDT001	20	550	20.0
MDT002	25	300	33.0
MDT003	32	170	53.0
MDT004	40	100	95.5
MDT005	50	60	169.5
MDT006	63	32	291.0
MDT007	75	20	441.0
MDT008	90	12	704.0
MDT009	110	6	1215.0
MDT010	125	4	2208.0
MDT011	160	2	2980.0



PPR REDUCING TEE

Unit: mm

CODE	SIZE	QTY/CTN	G/PC
MDT100	20x16x20	1000	9.5
MDT101A	25x16x25	860	14.0
MDT104A	40x16x40	450	25.0
MDT101	25x20x25	770	16.5
MDT102	32x20x32	500	22.0
MDT103	32x25x32	450	24.5
MDT104	40x20x40	416	33.5
MDT105	40x25x40	416	34.5
MDT106	40x32x40	280	38.0
MDT107	50x20x50	231	56.0
MDT108	50x25x50	231	57.0
MDT109	50x32x50	231	58.0
MDT110	50x40x50	150	63.5
MDT111	63x20x63	144	91.5
MDT112	63x25x63	144	96.5
MDT113	63x32x63	120	103.0
MDT114	63x40x63	120	106.0
MDT115	63x50x63	90	110.5
MDT116	75x32x75	80	165.0
MDT117	75x40x75	80	163.8
MDT118	75x50x75	80	167.8
MDT119	75x63x75	50	172.8
MDT120	90x32x90	60	278.0
MDT121	90x40x90	42	274.0
MDT122	90x50x90	42	272.5
MDT123	90x63x90	42	289.6
MDT124	90x75x90	36	296.0
MDT125	110x50x110	30	482.0
MDT126	110x63x110	24	