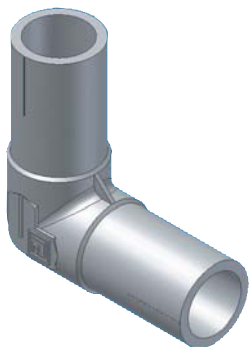
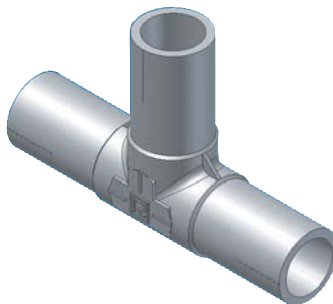


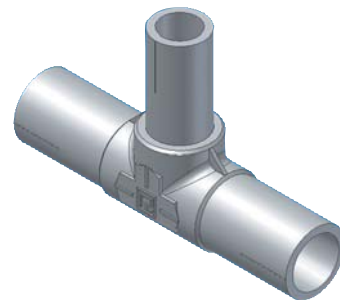
Fusible Type



HPBOND Elbow



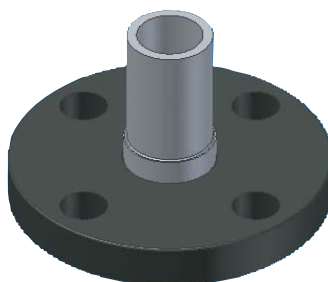
HPBOND Tee



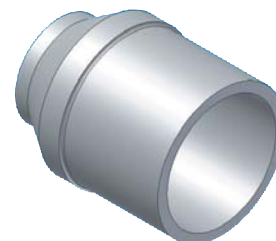
HPBOND Red-Tee



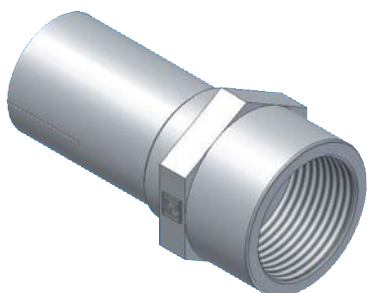
HPBOND Reducer



HPBOND Flange Adaptor



HPBOND End Cap

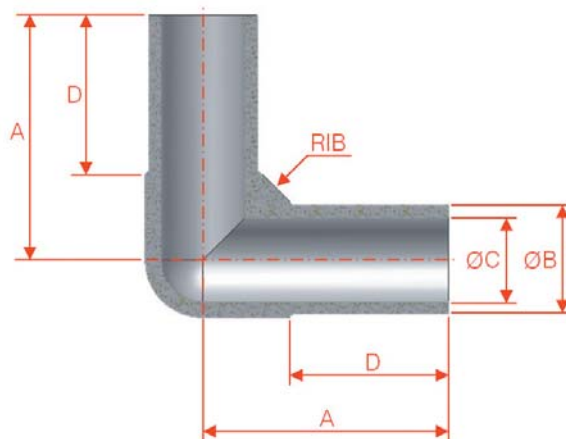
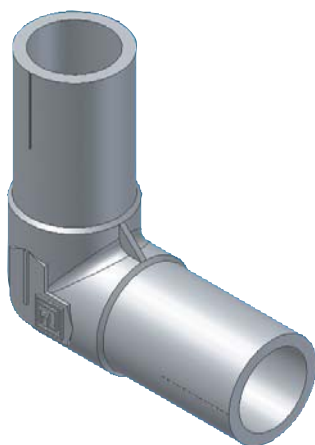


HPBOND Female Adaptor



HPBOND Male Adaptor

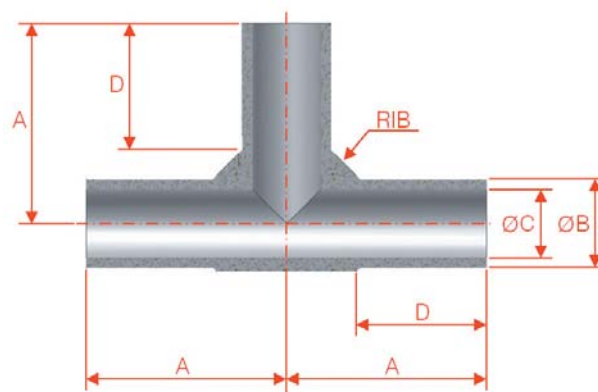
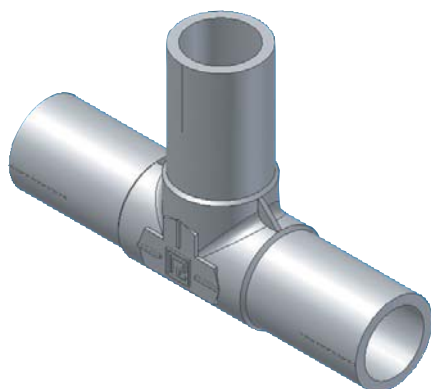
HPBOND Elbow



Unit : mm

Part Number	Nominal Size	Dimension Table			
		A	ØB	ØC	D
PLPE15	15A	56	21.4	15.4	38
PLPE20	20A	60	26.7	20.5	38
PLPE25	25A	62	33.4	26.2	38
PLPE40	40A	75	50.5	43.1	38
PLPE50	50A	83.5	60.3	52.1	38

HPBOND Tee

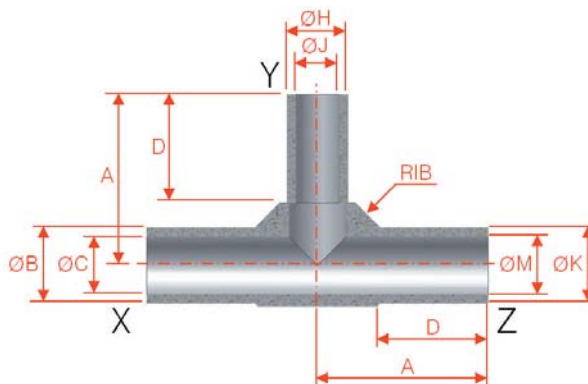
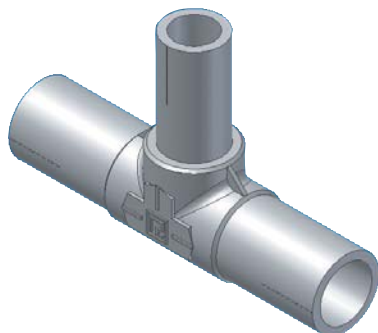


Unit : mm

Part Number	Nominal Size	Dimension Table			
		A	ØB	ØC	D
PLPT15	15A	56	21.4	15.4	38
PLPT20	20A	60	26.7	20.5	38
PLPT25	25A	62	33.4	26.2	38
PLPT40	40A	75	50.5	43.1	38
PLPT50	50A	83.5	60.3	52.1	38

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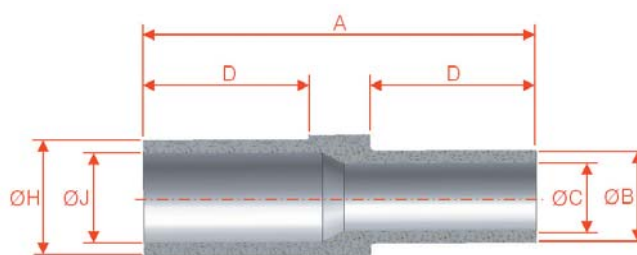
HPBOND Red-Tee



Unit : mm

Part Number	Nominal Size X Y Z	Dimension Table							
		A	ØB	ØC	D	ØH	ØJ	ØK	ØM
PLPRT20-15-20	20A X 15A X 20A	60	26.7	20.5	38	21.4	15.4	26.7	20.5
PLPRT20-20-15	20A X 20A X 15A	60	26.7	20.5	38	26.7	20.5	21.4	15.4
PLPRT25-15-25	25A X 15A X 25A	62	33.4	26.2	38	21.4	15.4	33.4	26.2
PLPRT25-20-25	25A X 20A X 25A	62	33.4	26.2	38	26.7	20.5	33.4	26.2
PLPRT40-15-40	40A X 15A X 40A	75	50.5	43.1	38	21.4	15.4	50.5	43.1
PLPRT40-20-40	40A X 20A X 40A	75	50.5	43.1	38	26.7	20.5	50.5	43.1
PLPRT40-25-40	40A X 25A X 40A	75	50.5	43.1	38	33.4	26.2	50.5	43.1
PLPRT50-20-50	50A X 20A X 50A	83.5	60.3	52.1	38	26.7	20.5	60.3	52.1
PLPRT50-25-50	50A X 25A X 50A	83.5	60.3	52.1	38	33.4	26.2	60.3	52.1

HPBOND Reducer

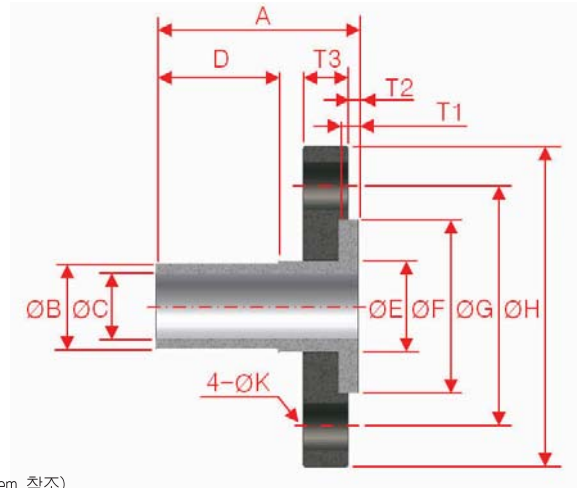
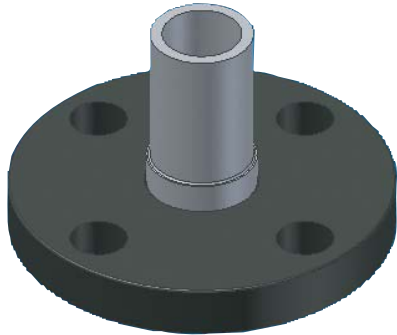


Unit : mm

Part Number	Nominal Size	Dimension Table					
		A	ØB	ØC	D	ØH	ØJ
PLPR20-15	20AX15A	90	21.4	15.4	38	26.7	20.5
PLPR25-15	25AX15A	90	21.4	15.4	38	33.4	26.2
PLPR25-20	25AX20A	90	26.7	20.5	38	33.4	26.2
PLPR40-15	40AX15A	102	21.4	15.4	38	50.5	43.1
PLPR40-20	40AX20A	102	26.7	20.5	38	50.5	43.1
PLPR40-25	40AX25A	102	33.4	26.2	38	50.5	43.1
PLPR50-20	50AX20A	111	26.7	20.5	38	60.3	52.1
PLPR50-25	50AX25A	111	33.4	26.2	38	60.3	52.1
PLPR50-40	50AX40A	111	50.5	43.1	38	60.3	52.1

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HPBOND Flange Adaptor

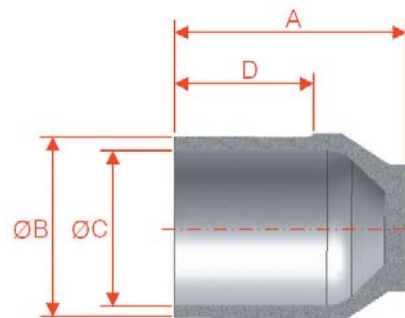
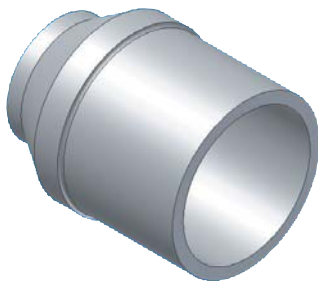


- ▶ Flange은 옵션사양이므로 주문시 사양은 명기하여 주시기 바랍니다. (Ordering System 참조)
- ▶ 기본사양은 Flange 없이 공급합니다.

Unit : mm

Part Number	Nominal Size	Dimension Table											
		A	ØB	ØC	D	ØE	ØF	ØG	ØH	ØK	T1	T2	T3
PLPFA20J0	20A	61	26.7	20.5	38	28.7	54	75	100	15	6	3	14
PLPFA25J0	25A	61	33.4	26.2	38	35.4	64	90	125	19	6	3	14
PLPFA40J0	40A	60	50.5	43.1	38	52.5	78	105	140	19	7	3	16
PLPFA50J0	50A	59	60.3	52.1	38	61.8	88	120	155	19	7	3	16
PLPFA20A0	3/4"	61	26.7	20.5	38	28.7	49	69.9	98	16	6	3	11
PLPFA25A0	1"	61	33.4	26.2	38	35.4	58	79.4	108	16	6	3	12
PLPFA40A0	1-1/2"	60	50.5	43.1	38	52.5	78	98.4	127	16	7	3	16
PLPFA50A0	2"	59	60.3	52.1	38	61.8	88	120.6	152	20	7	3	18

HPBOND End Cap

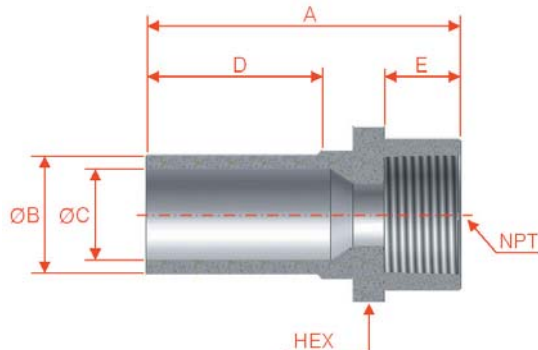


Unit : mm

Part Number	Nominal Size	Dimension Table			
		A	ØB	ØC	D
PLPEC40	40A	64	50.5	43.1	38
PLPEC50	50A	77	60.3	52.1	38

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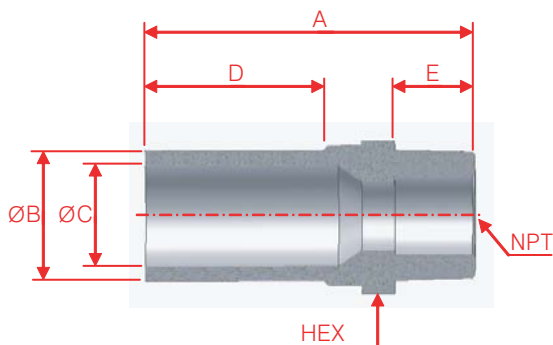
HPBOND Female Adaptor



Unit : mm

Part Number	Nominal Size	Dimension Table					
		A	ØB	ØC	D	E	Male NPT
PLPFAN20-15N	20AX1/2"	70	26.7	20.5	38	17	1/2"
PLPFAN20-20N	20AX3/4"	70	26.7	20.5	38	17	3/4"
PLPFAN20-25N	20AX1"	75.6	26.7	20.5	38	21.6	1"
PLPFAN25-15N	25AX1/2"	70	33.4	26.2	38	17	1/2"
PLPFAN25-20N	25AX3/4"	70	33.4	26.2	38	17	3/4"
PLPFAN25-25N	25AX1"	75.6	33.4	26.2	38	21.6	1"

HPBOND Male Adaptor



Unit : mm

Part Number	Nominal Size	Dimension Table					
		A	ØB	ØC	D	E	Male NPT
PLPMAN20-06N	20AX1/4"	67	26.7	20.5	38	14	1/4"
PLPMAN20-10N	20AX3/8"	67	26.7	20.5	38	14	3/8"
PLPMAN20-15N	20AX1/2"	70	26.7	20.5	38	17	1/2"
PLPMAN20-20N	20AX3/4"	70	26.7	20.5	38	17	3/4"
PLPMAN20-25N	20AX1"	74.6	26.7	20.5	38	21.6	1"
PLPMAN25-06N	25AX1/4"	67	33.4	26.2	38	14	1/4"
PLPMAN25-10N	25AX3/8"	67	33.4	26.2	38	14	3/8"
PLPMAN25-15N	25AX1/2"	70	33.4	26.2	38	17	1/2"
PLPMAN25-20N	25AX3/4"	70	33.4	26.2	38	17	3/4"
PLPMAN25-25N	25AX1"	74.6	33.4	26.2	38	21.6	1"

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