

Product Name		Item Number	Specification (mm)	Package (pcs/ box)
Reducer		071259001	2(1 /2)×2 (inch)	
		071259002	4×3 (inch)	
		071259003	3×2 (inch)	
		071259004	6×2 (inch)	
		071259005	3×2(1 /2) (inch)	
		071259006	6×2(1 /2) (inch)	
		071259007	4×2 (inch)	
		071259008	6×3 (inch)	
		071259009	4×2(1 /2) (inch)	
		071259010	6×4 (inch)	
90° Elbow		071264001	150 (metric) 6 (inch)	
High-diameter Flange		071261001	150 (metric) 6 (inch) 160 PSP flange specifications (mm)	
45° Elbow		071265001	150 (metric) 6 (inch)	
Grooved Flange		071260001	50 (metric)	63 (PSP flange)
		071260002	65 (metric)	75 (PSP flange)
		071260003	80 (metric)	90 (PSP flange)
		071260004	100 (metric)	110 (PSP flange)
		071260005	150 (metric)	160 (PSP flange)

Product Name		Item Number	Specification (mm)	Package (pcs/ box)
Grooved Flange		071260001	2 inch	63 (PSP flange)
		071260002	2(1 /2)inch	75 (PSP flange)
		071260003	3 inch	90 (PSP flange)
		071260004	4 inch	110 (PSP flange)
		071260005	6 inch	160 (PSP flange)
Rigid Clamp		071267001	150 (metric) 6 (inch)	

© The matching of metal flange fittings and PSP flange specifications is listed in the following table.

Metal Flange Fittings Specification(dn)	50	65	80	100	150
Steel Pipe Diameter Matching With Metal Flange Fittings (mm)	60.3	76.1	88.9	114.0	165.0
PSP Flange Specifications (dn)	63	75	90	110	160
Bolt Specifications And Quantity.	4xM16	4xM16	8xM16	8xM16	8xM20

Note: The length of Bolt should be selected according to different connection methods.


### Tool

For large-diameter pipes, KINGBULL provides manual thermo Fusion tools in addition to hydraulic thermo fusion equipments. For small diameter pipe with double fusion socket welding, Kingbull provides specially designed Thermo Fusion Tools.


#### ◎ Tapper suitable diameter (dn20–dn110)

Product Name	Item Number	Specification (mm)	Package (pcs/ box)
Tapper 	071115001	20	1
	071115002	25	1
	071115003	32	1
	071115004	40	1
	071115005	50	1
	071115006	63	1
	071115007	75	1
	071115008	90	1
	071115009	110	1


#### ◎ Pipe Cutter suitable diameter (dn50–dn160)



Pipe Cutter 	071109002	50–110	1
	071109003	110–160	1

#### ◎ PSP Welding Device (dn20–dn110)

PSP thermo fusion welding plate 	071102001	110(2000w)	1
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#### ◎ PSP hydraulic double fusion welding machine (dn50–dn160)

PSP pipe hydraulic double fusion welding machine 	071111001	50–160	1
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Product Name	Item Number	Specification (mm)	Package (pcs/ box)
PSP pipe double fusion spigot and socket heater 	071103005	50	1
	071103006	63	1
	071103007	75	1
	071103008	90	1
	071103009	110	1
	071103010	160	1
PP-R universal spigot and socket heater 	010103001	20	1
	010103002	25	1
	010103003	32	1
	010103004	40	1
	010103005	50	1
	010103006	63	1
	010103007	75	1
	010103008	90	1
	010103009	110	1