



Annex I

No. 0P210427.SSIUW11

Test Report / Technical Construction File no. TPSX21041330345

Ductile Iron Pipes:					
Models	Pressure Level				
Ductile Iron Pipes, Class C series	Materials	Class C25	Class C30	Class C40	Class C64
	Ductile Iron	DN 350 – DN 2600	DN 300 – DN 1800	DN 80 – DN 1200	DN 80 – DN 900
Ductile Iron Pipes, Class K series	Materials	Class K9	Class K8	Class K7	
	Ductile Iron	DN 80 – DN 2600	DN 80 – DN 2600	DN 80 – DN 2600	

Ductile Iron Pipe Fittings:					
Models	Pressure Level				
Flanged Sockets	Materials	PN10	PN16	PN25	PN40
	Ductile Iron	DN 80 – DN 2000	DN 80 – DN 2000	DN 80 – DN 1600	DN 80 – DN 1000
Flanged Spigots	Materials	PN10	PN16	PN25	PN40
	Ductile Iron	DN 80 – DN 2000	DN 80 – DN 2000	DN 80 – DN 1600	DN 80 – DN 1000
Mechanical Joint & Socket Joint Collars	Materials	PN10	PN16	PN25	PN40
	Ductile Iron	DN 80 – DN 2000	DN 80 – DN 2000	DN 80 – DN 1600	DN 80 – DN 1000
Double Socket 90° Bends	Materials	PN10	PN16	PN25	PN40
	Ductile Iron	DN 80 – DN 2000	DN 80 – DN 2000	DN 80 – DN 1600	DN 80 – DN 1000
Double Socket 45° Bends	Materials	PN10	PN16	PN25	PN40
	Ductile Iron	DN 80 – DN 2000	DN 80 – DN 2000	DN 80 – DN 1600	DN 80 – DN 1000
Double Socket 22.5° Bends	Materials	PN10	PN16	PN25	PN40
	Ductile Iron	DN 80 – DN 2000	DN 80 – DN 2000	DN 80 – DN 1600	DN 80 – DN 1000
Double Socket 11.25° Bends	Materials	PN10	PN16	PN25	PN40
	Ductile Iron	DN 80 – DN 2000	DN 80 – DN 2000	DN 80 – DN 1600	DN 80 – DN 1000
Double-Socket Tees with Flanged Branch	Materials	PN10	PN16	PN25	PN40
	Ductile Iron	DN 80 – DN 2000	DN 80 – DN 2000	DN 80 – DN 1600	DN 80 – DN 1000
Double Flange 90° Bends	Materials	PN10	PN16	PN25	PN40
	Ductile Iron	DN 80 – DN 2000	DN 80 – DN 2000	DN 80 – DN 1600	DN 80 – DN 1000
Double Flange 45° Bends	Materials	PN10	PN16	PN25	PN40
	Ductile Iron	DN 80 – DN 2000	DN 80 – DN 2000	DN 80 – DN 1600	DN 80 – DN 1000
Double Flange 22.5° Bends	Materials	PN10	PN16	PN25	PN40
	Ductile Iron	DN 80 – DN 2000	DN 80 – DN 2000	DN 80 – DN 1600	DN 80 – DN 1000
Double Flange 11.25° Bends	Materials	PN10	PN16	PN25	PN40
	Ductile Iron	DN 80 – DN 2000	DN 80 – DN 2000	DN 80 – DN 1600	DN 80 – DN 1000
Double Flange Duckfoot 90° Bend	Materials	PN10	PN16	PN25	PN40
	Ductile Iron	DN 80 – DN 1000	DN 80 – DN 1000	DN 80 – DN 1600	DN 80 – DN 1000
All Flange Tees	Materials	PN10	PN16	PN25	PN40
	Ductile Iron	DN 50 – DN 2000	DN 50 – DN 2000	DN 80 – DN 1600	DN 80 – DN 1000
All Socket Tees	Materials	PN10	PN16	PN25	PN40
	Ductile Iron	DN 80 – DN 2000	DN 80 – DN 2000	DN 80 – DN 1600	DN 80 – DN 1000
Double Socket Tapers	Materials	PN10	PN16	PN25	PN40
	Ductile Iron	DN 80 – DN 1000	DN 80 – DN 1000	DN 80 – DN 1600	DN 80 – DN 1000
Double Flange Tapers	Materials	PN10	PN16	PN25	PN40
	Ductile Iron	DN 50 – DN 2000	DN 50 – DN 2000	DN 80 – DN 1600	DN 80 – DN 1000
Blank Flanges	Materials	PN10	PN16	PN25	PN40
	Ductile Iron	DN 50 – DN 2000	DN 50 – DN 2000	DN 80 – DN 1600	DN 80 – DN 1000
Reducing Flanges	Materials	PN10	PN16	PN25	PN40
	Ductile Iron	DN 50 – DN 2000	DN 50 – DN 2000	DN 80 – DN 1600	DN 80 – DN 1000
Flanges	Materials	PN10	PN16	PN25	PN40
	Ductile Iron	DN 50 – DN 2000	DN 50 – DN 2000	DN 80 – DN 1600	DN 80 – DN 1000

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