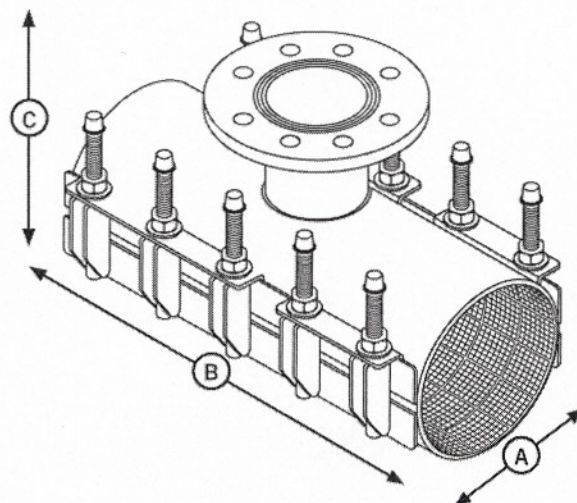


HandiTee Under Pressure Tapping Tee

Specifications



HandiTee

DN (mm)	OD Range (mm)	Working Pressure		Length of Clamp (mm)											
				600			800			1000					
		Gas (bar)	Water (bar)	Max Flange Nom & Flange Drilling	A (mm)	B (mm)	C (mm)	Max Flange Nom & Flange Drilling	A (mm)	B (mm)	C (mm)	Max Flange Nom & Flange Drilling	A (mm)	B (mm)	C (mm)
300	295-315	3	10	DN200 PN10	360	600	480								
300	314-334	3	10	DN250 PN10	360	600	480								
300	322-344	3	10	DN250 PN10	360	600	480								
300	335-355	3	10	DN250 PN10	360	600	480								
300	347-367	3	10	DN250 PN10	360	600	480								
350	350-368	3	10	DN250 PN10	410	600	530								
350	360-380	3	10	DN250 PN10	410	600	530								
350	365-385	3	10	DN250 PN10	410	600	530	DN300 PN10	410	800	530	DN300 PN10	410	1000	530
350	382-402	3	10	DN250 PN10	410	600	530	DN300 PN10	410	800	530	DN300 PN10	410	1000	530
350	396-420	3	10	DN250 PN10	410	600	530	DN300 PN10	410	800	530	DN300 PN10	410	1000	530
400	404-424	3	10	DN250 PN10	460	600	580	DN300 PN10	460	800	580	DN300 PN10	460	1000	580
400	410-430	3	10	DN250 PN10	460	600	580	DN300 PN10	460	800	580	DN300 PN10	460	1000	580
400	420-440	2	6	DN250 PN10	460	600	580	DN300 PN10	460	800	580	DN300 PN10	460	1000	580
450	435-455	2	6	DN250 PN10	510	600	630	DN300 PN10	510	800	630	DN300 PN10	510	1000	630
450	468-488	2	6	DN250 PN10	510	600	630	DN300 PN10	510	800	630	DN300 PN10	510	1000	630
450	485-505	2	6	DN250 PN10	510	600	630	DN300 PN10	510	800	630	DN300 PN10	510	1000	630
500	532-552	2	6	DN250 PN10	560	600	680	DN300 PN10	560	800	680	DN300 PN10	560	1000	680
500	545-575	2	6	DN250 PN10	560	600	680	DN300 PN10	560	800	680	DN300 PN10	560	1000	680
500	568-498	2	6	DN250 PN10	560	600	680	DN300 PN10	560	800	680	DN300 PN10	560	1000	680
600	588-618	2	6	DN250 PN10	660	600	780	DN300 PN10	660	800	780	DN300 PN10	660	1000	780
600	608-638	2	6	DN250 PN10	660	600	780	DN300 PN10	660	800	780	DN300 PN10	660	1000	780
600	628-658	2	6	DN250 PN10	660	600	780	DN300 PN10	660	800	780	DN300 PN10	660	1000	780
600	648-678	2	6	DN250 PN10	660	600	780	DN300 PN10	660	800	780	DN300 PN10	660	1000	780
600	668-698	2	6	DN250 PN10	660	600	780	DN300 PN10	660	800	780	DN300 PN10	660	1000	780
600	688-718	2	6	DN250 PN10	660	600	780	DN300 PN10	660	800	780	DN300 PN10	660	1000	780
700	708-738	2	6	DN250 PN10	760	600	880	DN300 PN10	760	800	880	DN300 PN10	760	1000	880
700	728-758	2	6	DN250 PN10	760	600	880	DN300 PN10	760	800	880	DN300 PN10	760	1000	880
750	748-778	2	6	DN250 PN10	810	600	930	DN300 PN10	810	800	930	DN300 PN10	810	1000	930
750	768-798	2	6	DN250 PN10	810	600	930	DN300 PN10	810	800	930	DN300 PN10	810	1000	930

Materials & Relevant Standards

Body & Plates

Shell, channel plate, bridging plate, lug plate & nut plate
Stainless Steel AISI 304 (A2)

Gasket

EPDM as standard, Nitrile option

Flange Outlets

Stainless Steel AISI 304, flanges according to DIN2576
varying from DN50 up to DN300

Studs/Nuts/Washers

Bolts - Stainless Steel AISI 304 (A2); M16 (metric thread according
DIN267), thread is PTFE coated to prevent galling

Nuts - Stainless Steel AISI 304 (A2). M16 according DIN934

Bolt Torques

M16 = 95-120Nm