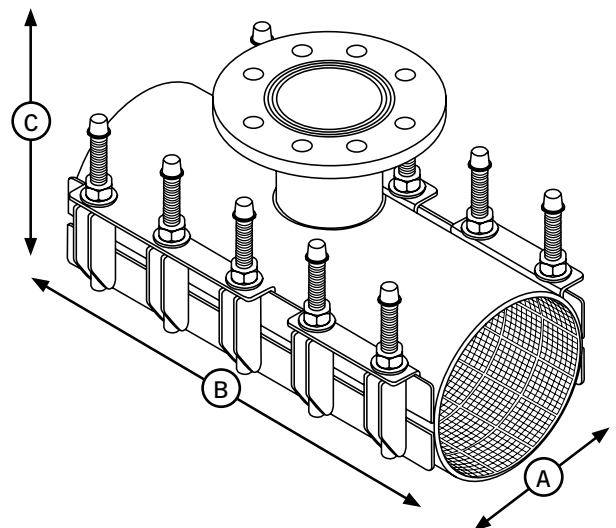


HandiTee Under Pressure Tapping Tee

Specifications



HandiTee

DN (mm)	OD Range (mm)	Working Pressure		Length of Clamp (mm)											
				300			400			500					
				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	DN65 PN10/16	360	300	480	DN150 PN10/16	360	400	480	DN200 PN10	360	500	480
300	314-334	3	10	DN65 PN10/16	360	300	480	DN150 PN10/16	360	400	480	DN200 PN10	360	500	480
300	322-344	3	10	DN65 PN10/16	360	300	480	DN150 PN10/16	360	400	480	DN200 PN10	360	500	480
300	335-355	3	10	DN65 PN10/16	360	300	480	DN150 PN10/16	360	400	480	DN200 PN10	360	500	480
300	347-367	3	10					DN150 PN10/16	360	400	480	DN200 PN10	360	500	480
350	350-368	3	10					DN150 PN10/16	410	400	530	DN200 PN10	410	500	530
350	360-380	3	10					DN150 PN10/16	410	400	530	DN200 PN10	410	500	530
350	365-385	3	10					DN150 PN10/16	410	400	530	DN200 PN10	410	500	530
350	382-402	3	10					DN150 PN10/16	410	400	530	DN200 PN10	410	500	530
350	396-420	3	10					DN150 PN10/16	410	400	530	DN200 PN10	410	500	530
400	404-424	3	10					DN150 PN10/16	460	400	580	DN200 PN10	460	500	580
400	410-430	3	10					DN150 PN10/16	460	400	580	DN200 PN10	460	500	580
400	420-440	2	6									DN200 PN10	460	500	580
450	435-455	2	6									DN200 PN10	510	500	630
450	468-488	2	6									DN200 PN10	510	500	630
450	485-505	2	6									DN200 PN10	510	500	630
500	532-552	2	6									DN200 PN10	560	500	680
500	545-575	2	6									DN200 PN10	560	500	680
500	568-498	2	6									DN200 PN10	560	500	680
600	588-618	2	6									DN200 PN10	660	500	780
600	608-638	2	6												
600	628-658	2	6												
600	648-678	2	6												
600	668-698	2	6												
600	688-718	2	6												
700	708-738	2	6												
700	728-758	2	6												
750	748-778	2	6												
750	768-798	2	6												

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 to DIN267), thread is PTFE coated to prevent galling

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

Bolt Torques

M16 = 95-120Nm

Every effort has been made to ensure that the information contained in this publication is accurate at the time of publishing. Crane Ltd assumes no responsibility or liability for typographical errors or omissions or for any misinterpretation of the information within the publication and reserves the right to change without notice.

When using HandiRange products on PE pipe, consideration to clamp length must be given, please contact the Viking Johnson Marketing Department for more details.