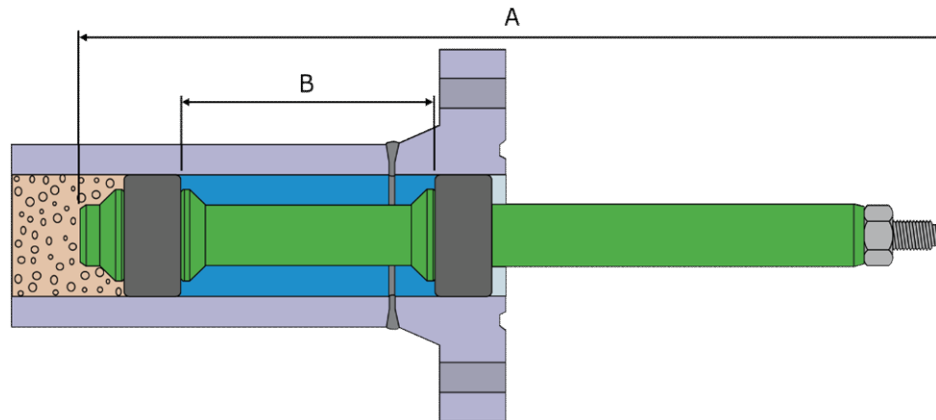
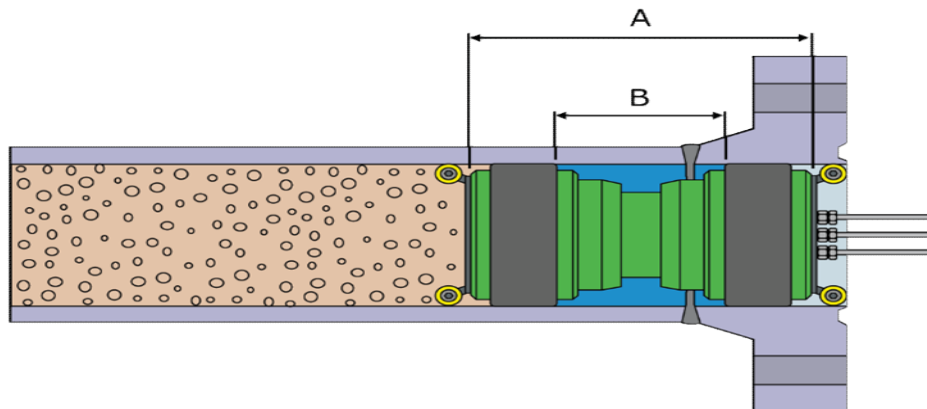


Weld Test Tool - Interface Dimensions

Mechanical In-Line Weld Test Tool $\frac{3}{4}$ " up to 2"



Hydraulic In-Line Weld Test Tool 3" up to 36"



Ref Size	Tool Number	Tool Diameter	Compatible Pipe Schedules	Maximum Working Pressure	Overall Length - A	Length Between Seals -B	Weight
¾"	TT0013	13mm - 0.51"	¾" XS, 80, 80s	600 Bar - 8700 psi	222mm - 8.74"	86mm -3.39"	0.5kg - 1lbs
¾"	TT0017	17.6mm - 0.69"	¾" 30, 40, 40s, Std	500 Bar - 7250 psi	222mm - 8.74"	86mm -3.39"	0.5kg - 1lbs
¾"	TT0021	21.3mm - 0.84"	¾" 5, 5s, 10, 10s	400 Bar - 5800 psi	222mm - 8.74"	86mm -3.39"	0.5kg - 1lbs
1"	TT0017	17.6mm - 0.69"	1" 160	550 Bar - 7975 psi	222mm - 8.74"	86mm -3.39"	0.5kg - 1lbs
1"	TT0021	21.3mm - 0.84"	1" 10, 10s, 30, 40, Std, XS, 80, 80s	550 Bar - 7975 psi	245mm - 9.65"	90mm - 3.39"	1kg - 2.2lbs
1"	TT0027	27mm - 1.06"	1" 5, 5s	550 Bar - 7975 psi	245mm - 9.65"	90mm - 3.39"	1kg - 2.2lbs
1½"	TT0021	21.3mm - 0.84"	1½" XXS	550 Bar - 7975 psi	245mm - 9.65"	90mm - 3.39"	1kg - 2.2lbs
1½"	TT0027	27mm - 1.06"	1½" 160	350 Bar - 5075 psi	245mm - 9.65"	90mm - 3.39"	1kg - 2.2lbs
1½"	TT0034	34mm - 1.34"	1½" 30, 40, 40s, Std, XS, 80, 80s	800 Bar - 11600 psi	280mm - 11.02"	100mm - 3.94"	1kg - 2.2lbs
1½"	TT0037	37mm - 1.45"	1½" 5, 5s, 10, 10s	600 Bar - 8700 psi	280mm - 11.02"	100mm - 3.94"	1kg - 2.2lbs
2"	TT0034	34mm - 1.34"	2" XXS	1000 Bar - 14500 psi	280mm - 11.02"	100mm - 3.94"	1kg - 2.2lbs
2"	TT0037	37mm - 1.45"	2" 160	750 Bar - 10875 psi	280mm - 11.02"	100mm - 3.94"	1kg - 2.2lbs
2"	TT0045	45mm - 1.77"	2" 5, 5s, 10, 10s, 30, 40, Std, XS, 80, 80s	400 Bar - 5800 psi	280mm - 11.02"	100mm - 3.94"	1kg - 2.2lbs
3"	TT0054	54.9mm - 2.16"	3" XXS	240 Bar - 3480 psi	200mm - 7.87"	94mm - 3.70"	5kg - 11lbs
3"	TT0062	62.6mm - 2.46"	3" 160	140 Bar - 2030 psi	200mm - 7.87"	94mm - 3.70"	5kg - 11lbs
3"	TT0069	69.7mm - 2.74"	3" XS, 80, 80s	100 Bar - 1450 psi	200mm - 7.87"	94mm - 3.70"	5kg - 11lbs
3"	TT0073	73mm - 2.87"	3" 30, Std, 40, 40s	600 Bar - 8700 psi	206mm - 8.11"	120mm - 4.72"	6.5kg - 14lbs
3"	TT0078	78.8mm - 3.10"	3" 10, 10s	525 Bar - 7612 psi	206mm - 8.11"	120mm - 4.72"	6.5kg - 14lbs
3"	TT0081	81mm - 3.19"	3" 5, 5s	475 Bar - 6887 psi	206mm - 8.11"	120mm - 4.72"	6.5kg - 14lbs
4"	TT0073	73mm - 2.87"	4" XXS	550 Bar - 7975 psi	206mm - 8.11"	120mm - 4.72"	6.5kg - 14lbs
4"	TT0081	81mm - 3.19"	4" 160	425 Bar - 6162 psi	206mm - 8.11"	120mm - 4.72"	6.5kg - 14lbs
4"	TT0086	86mm - 3.38"	4" 120	350 Bar - 5075 psi	206mm - 8.11"	120mm - 4.72"	6.5kg - 14lbs
4"	TT0091	91.2mm - 3.59"	4" XS, 80, 80s	325 Bar - 4712 psi	206mm - 8.11"	120mm - 4.72"	6.5kg - 14lbs
4"	TT0096	96.3mm - 3.79"	4" 30, Std, 40, 40s	275 Bar - 3987 psi	206mm - 8.11"	120mm - 4.72"	6.5kg - 14lbs
4"	TT0102	102.5mm - 4.03"	4" 5, 5s, 10, 10s	225 Bar - 3262 psi	206mm - 8.11"	120mm - 4.72"	6.5kg - 14lbs
5"	TT0096	96.3mm - 3.79"	5" XXS	275 Bar - 3987 psi	206mm - 8.11"	120mm - 4.72"	6.5kg - 14lbs
5"	TT0102	102.5mm - 4.03"	5" 120, 160	225 Bar - 3262 psi	206mm - 8.11"	120mm - 4.72"	6.5kg - 14lbs
5"	TT0124	124.3mm - 4.89"	5" 5, 5s, 10, 10s, Std, 40, 40s	500 Bar - 7250 psi	308mm - 12.1"	197mm - 7.76"	24kg - 53lbs
5"	TT0116	116.9mm - 4.60"	5" XS, 80, 80s	650 Bar - 9425 psi	308mm - 12.1"	197mm - 7.76"	24kg - 53lbs

Ref Size	Tool Number	Tool Diameter	Compatible Pipe Schedules	Maximum Working Pressure	Overall Length - A	Length Between Seals -B	Weight
6"	TT0154	154.6mm - 6.08"	6" 5, 5s, 10, 10s	300 Bar - 4350 psi	308mm - 12.1"	197mm - 7.76"	24kg - 53lbs
6"	TT0146	146.6mm - 5.77"	6" Std, 40, 40s	350 Bar - 5075 psi	308mm - 12.1"	197mm - 7.76"	24kg - 53lbs
6"	TT0138	138.9mm - 5.47"	6" XS, 80, 80s	400 Bar - 5800 psi	308mm - 12.1"	197mm - 7.76"	24kg - 53lbs
6"	TT0132	132.2mm - 5.20"	6" 120	450 Bar - 6525 psi	308mm - 12.1"	197mm - 7.76"	24kg - 53lbs
6"	TT0124	124.3mm - 4.89"	6" 160	550 Bar - 7975 psi	308mm - 12.1"	197mm - 7.76"	24kg - 53lbs
6"	TT0116	116.9mm - 4.60"	6" XXS	650 Bar - 9425 psi	308mm - 12.1"	197mm - 7.76"	24kg - 53lbs
8"	TT0204	204.7mm - 8.06"	8" 5, 5s, 10, 10s	500 Bar - 7250 psi	413mm - 16.26"	269mm - 10.59"	60kg - 132lbs
8"	TT0190	190.5mm - 7.50"	8" Std, 20, 30, 40, 40s, 60	550 Bar - 7975 psi	413mm - 16.26"	269mm - 10.59"	60kg - 132lbs
8"	TT0180	180.9mm - 7.12"	8" XS, 80, 80s, 100	700 Bar - 10150 psi	413mm - 16.26"	269mm - 10.59"	60kg - 132lbs
8"	TT0174	174.6mm - 6.87"	8" 120	800 Bar - 11600 psi	413mm - 16.26"	269mm - 10.59"	60kg - 132lbs
8"	TT0165	165.8mm - 6.53"	8" 140, 160, XXS	900 Bar - 13050 psi	413mm - 16.26"	269mm - 10.59"	60kg - 132lbs
10"	TT0204	204.7mm - 8.06"	10" 160	500 Bar - 7250 psi	413mm - 16.26"	269mm - 10.59"	60kg - 132lbs
10"	TT0212	212.3mm - 8.35"	10" 140, XXS	450 Bar - 6525 psi	413mm - 16.26"	269mm - 10.59"	60kg - 132lbs
10"	TT0220	220.2mm - 8.67"	10" 120	400 Bar - 5800 psi	413mm - 16.26"	269mm - 10.59"	60kg - 132lbs
10"	TT0226	226.6m - 8.92"	10" 100	375 Bar - 5437 psi	413mm - 16.26"	269mm - 10.59"	60kg - 132lbs
10"	TT0233	233mm - 9.17"	10" XS, 60, 80, 80s	1000 Bar - 14500 psi	499mm - 19.65"	269mm - 10.59"	160kg - 353lbs
10"	TT0243	243.5mm - 9.58"	10" Std, 40, 40s	950 Bar - 13775 psi	499mm - 19.65"	269mm - 10.59"	160kg - 353lbs
10"	TT0246	246mm - 9.68"	10" 20, 30	900 Bar - 13050 psi	499mm - 19.65"	269mm - 10.59"	160kg - 353lbs
10"	TT0253	253.7mm - 9.99"	10" 5, 5s, 10, 10s	800 Bar - 11600 psi	499mm - 19.65"	269mm - 10.59"	160kg - 353lbs
12"	TT0243	243.5mm - 9.58"	12" 160	950 Bar - 13775 psi	499mm - 19.65"	269mm - 10.59"	160kg - 353lbs
12"	TT0260	260mm - 10.23"	12" 120, 140, XXS	750 Bar - 10875 psi	499mm - 19.65"	269mm - 10.59"	160kg - 353lbs
12"	TT0270	270mm - 10.63"	12" 100	650 Bar - 9425 psi	499mm - 19.65"	269mm - 10.59"	160kg - 353lbs
12"	TT0277	277mm - 10.90"	12" 80	600 Bar - 8700 psi	499mm - 19.65"	269mm - 10.59"	160kg - 353lbs
12"	TT0285	285mm - 11.22"	12" XS, 60, 80s	550 Bar - 7975 psi	499mm - 19.65"	269mm - 10.59"	160kg - 353lbs
12"	TT0291	291mm - 11.45"	12" 40, 40s	500 Bar - 7250 psi	499mm - 19.65"	269mm - 10.59"	180kg - 397lbs
12"	TT0295	295mm - 11.61"	12" Std, 30	500 Bar - 7250 psi	499mm - 19.65"	269mm - 10.59"	180kg - 397lbs
12"	TT0300	300mm - 11.81"	12" 10, 10s, 20	450 Bar - 6525 psi	499mm - 19.65"	269mm - 10.59"	180kg - 397lbs
12"	TT0304	304mm - 11.96"	12" 5, 5s	450 Bar - 6525 psi	499mm - 19.65"	269mm - 10.59"	180kg - 397lbs

Ref Size	Tool Number	Tool Diameter	Compatible Pipe Schedules	Maximum Working Pressure	Overall Length - A	Length Between Seals -B	Weight
14"	TT0270	270mm - 10.63"	14" 160	650 Bar - 9425 psi	499mm - 19.65"	269mm - 10.59"	180kg - 397lbs
14"	TT0277	277mm - 10.90"	14" 140	575 Bar - 8337 psi	499mm - 19.65"	269mm - 10.59"	180kg - 397lbs
14"	TT0285	285mm - 11.22"	14" 120	550 Bar - 7975 psi	499mm - 19.65"	269mm - 10.59"	180kg - 397lbs
14"	TT0295	295mm - 11.61"	14" 100	500 Bar - 7250 psi	499mm - 19.65"	269mm - 10.59"	180kg - 397lbs
14"	TT0304	304mm - 11.96"	14" 80	450 Bar - 6525 psi	499mm - 19.65"	269mm - 10.59"	180kg - 397lbs
14"	TT0311	311mm -12.24"	14" 60	425 Bar - 6162 psi	499mm - 19.65"	269mm - 10.59"	180kg - 397lbs
14"	TT0316	316mm - 12.44"	14" XS	400 Bar - 5800 psi	499mm - 19.65"	269mm - 10.59"	180kg - 397lbs
14"	TT0322	322mm - 12.67"	14" Std, 20, 30, 40	375 Bar - 5437 psi	499mm - 19.65"	269mm - 10.59"	180kg - 397lbs
14"	TT0332	332mm - 13.07"	14" 5, 5s, 10, 10s	350 Bar - 5075 psi	499mm - 19.65"	269mm - 10.59"	180kg - 397lbs
16"	TT0311	311mm -12.24"	16" 160	1000 Bar - 14500 psi	748mm - 29.45"	462mm - 18.18"	380kg - 838lbs
16"	TT0319	319mm - 12.56"	16" 140	1000 Bar - 14500 psi	748mm - 29.45"	462mm - 18.18"	380kg - 838lbs
16"	TT0330	330mm - 12.99"	16" 120	1000 Bar - 14500 psi	748mm - 29.45"	462mm - 18.18"	380kg - 838lbs
16"	TT0339	339mm - 13.34"	16" 100	900 Bar - 13050 psi	748mm - 29.45"	462mm - 18.18"	380kg - 838lbs
16"	TT0350	350.5mm - 13.80"	16" 80	875 Bar - 12687 psi	748mm - 29.45"	462mm - 18.18"	380kg - 838lbs
16"	TT0358	358mm - 14.09"	16" 60	825 Bar - 11962 psi	748mm - 29.45"	462mm - 18.18"	380kg - 838lbs
16"	TT0364	364.8mm - 14.36"	16" XS, 40	750 Bar - 10875 psi	748mm - 29.45"	462mm - 18.18"	380kg - 838lbs
16"	TT0373	373mm -14.68"	16" Std, 20, 30, 40	700 Bar - 10150 psi	748mm - 29.45"	462mm - 18.18"	380kg - 838lbs
16"	TT0381	381.2mm -15.00"	16" 5, 5s, 10, 10s	650 Bar - 9425 psi	748mm - 29.45"	462mm - 18.18"	380kg - 838lbs
18"	TT0350	350.5mm - 13.80"	18" 160	875 Bar - 12687 psi	748mm - 29.45"	462mm - 18.18"	380kg - 838lbs
18"	TT0358	358mm - 14.09"	18" 140	750 Bar - 10875 psi	748mm - 29.45"	462mm - 18.18"	380kg - 838lbs
18"	TT0364	364.8mm - 14.36"	18" 120	700 Bar - 10150 psi	748mm - 29.45"	462mm - 18.18"	380kg - 838lbs
18"	TT0388	388mm -15.28"	18" 30, XS, 40, 60, 80, 100	425 Bar - 6162 psi	600mm - 23.6"	320mm - 12.59"	395kg - 870lbs
18"	TT0430	430mm - 16.93"	18" 5, 5s, 10, 10s 20, Std	375 Bar - 5437 psi	600mm - 23.6"	315mm - 12.40"	395kg - 870lbs
20"	TT0388	388mm -15.28"	20" 120, 140, 160	450 Bar - 6525 psi	600mm - 23.6"	320mm - 12.59"	395kg - 870lbs
20"	TT0430	430mm - 16.93"	20" 60, 80, 100	325 Bar - 4712 psi	600mm - 23.6"	315mm - 12.40"	450kg - 991lbs
20"	TT0478	478mm - 18.81"	20" 20, Std, 10, 10s, 5, 5s	900 Bar - 13050 psi	710mm - 27.95"	345mm - 13.58"	725kg - 1600lbs
22"	TT0430	430mm - 16.93"	22" 160, 140	325 Bar - 4712 psi	600mm - 23.6"	315mm - 12.40"	450kg - 991lbs
22"	TT0478	430mm - 16.93"	22" 100, 80, 60	1000 Bar - 14500 psi	710mm - 27.95"	345mm - 13.58"	450kg - 991lb
22"	TT0520	520mm - 20.47"	22" 5, 5s, 10, 10s, Std, 20, XS, 30	550 Bar - 7975 psi	710mm - 27.95"	345mm - 13.58"	760kg - 1674lbs

Ref Size	Tool Number	Tool Diameter	Compatible Pipe Schedules	Maximum Working Pressure	Overall Length - A	Length Between Seals -B	Weight
24"	TT0478	478mm - 18.81"	24" 120, 140, 160	850 Bar - 12325 psi	710mm - 27.95"	345mm - 13.58"	725kg - 1600lbs
24"	TT0520	520mm - 20.47"	24" 100, 80, 60	500 Bar - 7250 psi	710mm - 27.95"	345mm - 13.58"	760kg - 1674lbs
24"	TT0550	550mm - 21.65"	24" Std, 20, XS, 30, 40	400 Bar - 5800 psi	710mm - 27.95"	345mm - 13.58"	825kg - 1817lbs
28"	TT0660	660mm - 25.98"	28" XS, 20, 30	250 Bar - 3625 psi	844mm - 33.23"	412mm - 16.22"	1180kg - 2600lbs
28"	TT0680	680mm - 26.77"	28" 10, Std	250 Bar - 3625 psi	844mm - 33.23"	412mm - 16.22"	1250kg - 2750lbs
30"	TT0720	720mm - 28.34"	30" 10, Std, XS, 20, 30	250 Bar - 3625 psi	844mm - 33.23"	412mm - 16.22"	1400kg - 3083lbs
36"	TT0837	837mm - 32.95"	36" 10, Std, XS, 20, 30, 40	340 Bar - 4931 psi	823mm - 32.40"	356mm - 14.02"	2000kg - 4405lbs