



Denlok Jacking Pipe

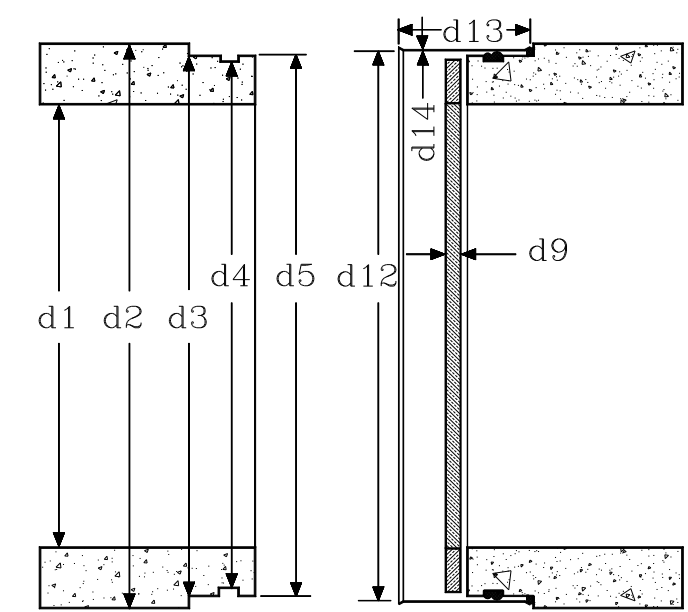
Revision Date:
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Exceeds EN-295 Part 7 and ASTM C 1208

Dimensions subject to change without notice.



Jacking Strength

Pursuant to EN 295 Part 7 = 75N/mm2
DENLOK Exceeds EN 295 -7 & ASTM C 1208

DN	PIPE DIMENSIONS in MILLIMETERS									PACKING RING			SLEEVE			Approx. Weight per Metre Kgs	Minimum Jacking Strength S. F. = 1 kN	Working Jacking Load S.F. = 3.0 kN	Working Jacking Load S.F. = 4.0 kN
	+d1	MAX d2	+d2	+d3	+d4	+d5	+d6	+d7	+d8	+d9	d10	d11	+d12	+d13	d14				
	DN100 - DN300 Tolerances						*Polyurethane Joint												
	5		5		1.0		2.0			1.0	+2.0/-0.0	+2.0/-0.0	0.5	1.0					
	DN375 - DN450 Tolerances																		
	6		6	0.5	0.5	0.5	0.5	0.5	0.5	1.0	+2.0/-0.0	+2.0/-0.0	0.5	1.0					
	DN500 - DN525 Tolerances																		
	8		8	0.5	0.5	0.5	0.5	0.5	0.5	1.0	+2.0/-0.0	+2.0/-0.0	0.5	1.0					
	DN600 - DN700 Tolerances																		
	9		9	0.5	0.5	0.5	0.5	0.5	0.5	1.0	+2.0/-0.0	+2.0/-0.0	0.5	1.0					
	DN750 - DN800 Tolerances																		
	12		12	0.5	0.5	0.5	0.5	0.5	0.5	1.0	+2.0/-0.0	+2.0/-0.0	0.5	1.0					
	DN900 - DN1200 Tolerances																		
	15		15	0.5	0.5	0.5	0.5	0.5	0.5	1.0	+2.0/-0.0	+2.0/-0.0	0.5	1.0					
	ID d1	Max OD Max d2	OD d2	Seal ID d3 d4 d5			Shoulder Width d6 d7 d8			Thick. d9	ID d10	OD d11	ID d12	Width d13	Thick d14				
100*	102.0	194.0	189.0	162.6			44.0			13.0	100.0	164.6	178.5	93.0	1.5	47	864	288	216
150*	152.0	251.0	246.0	220.0			44.0			13.0	155.0	221.0	232.7	93.0	1.5	71	1373	458	343
200*	200.0	302.0	297.0	271.0			44.0			13.0	203.0	272.0	286.5	93.0	1.5	91	1819	606	455
250*	250.0	351.0	346.0	320.0			44.0			13.0	253.0	321.0	335.5	93.0	1.5	110	2164	721	541
300	303.0	407.0	402.0	386.6	376.6	384.6	25.0	18.0	13.0	19.0	306.0	377.6	390.3	120.0	1.5	136	2722	907	681
375	385.0	492.0	486.0	468.5	458.5	466.5	25.0	18.0	13.0	19.0	389.0	460.0	472.5	120.0	1.5	171	3351	1117	838
400	405.0	521.0	515.0	495.0	485.0	493.0	25.0	18.0	13.0	19.0	409.0	486.5	499.5	120.0	1.5	191	3877	1292	969
450	456.0	577.0	571.0	554.0	544.0	552.0	25.0	18.0	13.0	19.0	460.0	545.5	557.8	120.0	1.5	219	4827	1609	1207
500	509.0	646.5	639.0	622.5	612.5	620.5	25.0	18.0	13.0	19.0	514.5	615.0	626.0	120.0	2.0	272	6348	2116	1587
525	530.0	653.5	646.0	627.5	617.5	625.5	25.0	18.0	13.0	19.0	535.5	620.0	631.6	120.0	2.0	282	5406	1802	1352
600	601.0	764.0	755.0	734.5	724.6	732.6	25.0	18.0	13.0	19.0	608.0	725.6	738.4	120.0	2.0	374	8967	2989	2242
600	608.0	770.0	761.0	740.5	730.5	738.5	25.0	18.0	13.0	19.0	615.0	731.5	744.3	120.0	2.0	374	8966	2989	2241
700	695.0	869.0	860.0	834.0	824.0	832.0	30.0	18.0	13.0	19.0	702.0	825.0	836.9	130.0	3.0	430	10752	3584	2688
750	742.0	911.0	899.0	874.0	864.0	872.0	30.0	18.0	13.0	19.0	752.0	862.0	877.8	130.0	3.0	454	10433	3478	2608
787	787.0	962.0	950.0	925.5	915.5	923.5	30.0	18.0	13.0	19.0	797.0	913.5	930.0	130.0	3.0	513	11712	3904	2928
800	792.0	962.0	950.0	925.5	915.5	923.5	30.0	18.0	13.0	19.0	802.0	913.5	928.5	130.0	3.0	508	11240	3747	2810
800	792.0	988.0	976.0	940.5	930.5	938.5	30.0	18.0	13.0	19.0	802.0	928.5	943.5	130.0	3.0	608	12870	4290	3217
900	893.0	1099.0	1084.0	1050.0	1036.8	1048.8	42.0	18.0	13.0	19.0	906.0	1035.8	1058.0	154.0	3.0	680	14694	4898	3674
920	914.0	1125.0	1110.0	1076.0	1062.8	1074.8	42.0	18.0	13.0	19.0	927.0	1061.8	1084.0	154.0	3.0	717	15629	5210	3907
1000	1009.0	1226.0	1211.0	1175.0	1161.8	1173.8	42.0	18.0	13.0	19.0	1022.0	1160.8	1181.9	154.0	3.0	800	17674	5891	4418
1100	1085.0	1319.0	1304.0	1271.0	1257.8	1269.8	42.0	18.0	13.0	19.0	1098.0	1256.8	1277.5	154.0	3.0	967	21835	7278	5459
1200	1220.0	1462.0	1447.0	1409.0	1395.8	1407.8	42.0	18.0	13.0	19.0	1233.0	1394.8	1417.0	154.0	3.0	1082	24828	8276	6207
1200	1235.0	1480.0	1465.0	1427.0	1413.8	1425.8	42.0	18.0	13.0	19.0	1248.0	1412.8	1435.0	154.0	3.0	1115	25610	8537	6403