

MADE IN ITALY

Misura Size		DF	DS	Rate	Max Working Stroke	MWS 13%		MWS 30%		MWS 45%		MWS 62%		MWS 80%	
D1	L1	mm.	mm.	N/mm.	mm.	mm.	N	mm.	N	mm.	N	mm.	N	mm.	N
20	25	20	10	32.1	14	1.8	58	4.2	135	6.3	202	8.7	279	11.2	360
	32			24.7	18	2.3	57	5.4	133	8.1	200	11.2	277	14.4	356
	38			20.7	22	2.9	60	6.6	137	9.9	205	13.6	282	17.6	364
	45			17.8	26	3.4	61	7.8	139	11.7	208	16.1	287	20.8	370
	50			15.3	30	3.9	60	9.0	138	13.5	207	18.6	285	24.0	367
	65			12.1	38	4.9	59	11.4	138	17.1	207	23.6	286	30.4	368
	75			10.2	45	5.9	60	13.5	138	20.3	207	27.9	285	36.0	367
	90			8.6	53	6.9	59	15.9	137	23.9	206	32.9	283	42.4	365
	101			7.5	62	8.1	61	18.6	140	27.9	209	38.4	288	49.6	372
	115			6.7	70	9.1	61	21.0	141	31.5	211	43.4	291	56.0	375
	126			6.1	77	10.0	61	23.1	141	34.7	212	47.7	291	61.6	376
	140			5.5	85	11.1	61	25.5	140	38.3	211	52.7	290	68.0	374
	151			5.1	93	12.1	62	27.9	142	41.9	214	57.7	294	74.4	379
	303			2.5	188	24.4	61	56.4	141	84.6	212	116.6	292	150.4	376
25	25	25	12.5	52.7	14	1.8	95	4.2	221	6.3	332	8.7	458	11.2	590
	32			40.0	18	2.3	92	5.4	216	8.1	324	11.2	448	14.4	576
	38			33.3	22	2.9	97	6.6	220	9.9	330	13.6	453	17.6	586
	45			28.6	25	3.3	94	7.5	215	11.3	323	15.5	443	20.0	572
	50			24.7	30	3.9	96	9.0	222	13.5	333	18.6	459	24.0	593
	65			19.4	38	4.9	95	11.4	221	17.1	332	23.6	458	30.4	590
	75			16.3	45	5.9	96	13.5	220	20.3	331	27.9	455	36.0	587
	90			13.9	53	6.9	96	15.9	221	23.9	332	32.9	457	42.4	589
	101			12.1	61	7.9	96	18.3	221	27.5	333	37.8	457	48.8	590
	115			10.8	70	9.1	98	21.0	227	31.5	340	43.4	469	56.0	605
	126			9.8	77	10.0	98	23.1	226	34.7	340	47.7	467	61.6	604
	140			8.9	85	11.1	99	25.5	227	38.3	341	52.7	469	68.0	605
	151			8.1	93	12.1	98	27.9	226	41.9	339	57.7	467	74.4	603
	176			6.9	109	14.2	98	32.7	226	49.1	339	67.6	466	87.2	602
202	6.1	124	16.1	98	37.2	227	55.8	340	76.9	469	99.2	605			
303	4.0	188	24.4	98	56.4	226	84.6	338	116.6	466	150.4	602			
32	38	32	16	43.8	22	2.9	127	6.6	289	9.9	434	13.6	596	17.6	771
	45			37.5	26	3.4	128	7.8	293	11.7	439	16.1	604	20.8	780
	50			32.3	31	4.0	129	9.3	300	14.0	452	19.2	620	24.8	801
	65			25.4	39	5.1	130	11.7	297	17.6	447	24.2	615	31.2	792
	75			21.3	47	6.1	130	14.1	300	21.2	452	29.1	620	37.6	801
	90			18.1	56	7.3	132	16.8	304	25.2	456	34.7	628	44.8	811
	101			15.8	64	8.3	131	19.2	303	28.8	455	39.7	627	51.2	809
	115			13.9	73	9.5	132	21.9	304	32.9	457	45.3	630	58.4	812
	126			12.6	81	10.5	132	24.3	306	36.5	460	50.2	633	64.8	816
	140			11.4	89	11.6	132	26.7	304	40.1	457	55.2	629	71.2	812
	151			10.5	97	12.6	132	29.1	306	43.7	459	60.1	631	77.6	815
	176			8.9	114	14.8	132	34.2	304	51.3	457	70.7	629	91.2	812
	202			7.8	131	17.0	133	39.3	307	59.0	460	81.2	633	104.8	817
	252			6.2	163	21.2	131	48.9	303	73.4	455	101.1	627	130.4	808
303	5.2	197	25.6	133	59.1	307	88.7	461	122.1	635	157.6	820			

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D1	L1	mm.	mm.	N/mm.	mm.	mm.	N	mm.	N	mm.	N	mm.	N	mm.	N
40	50	40	20	50.8	26	3.4	173	7.8	396	11.7	594	16.1	818	20.8	1057
	65			39.7	34	4.4	175	10.2	405	15.3	607	21.1	838	27.2	1080
	75			33.1	40	5.2	172	12.0	397	18.0	596	24.8	821	32.0	1059
	90			28.1	48	6.2	174	14.4	405	21.6	607	29.8	837	38.4	1079
	101			24.5	55	7.2	176	16.5	404	24.8	608	34.1	835	44.0	1078
	115			21.6	63	8.2	177	18.9	408	28.4	613	39.1	845	50.4	1089
	126			19.5	70	9.1	177	21.0	410	31.5	614	43.4	846	56.0	1092
	140			17.8	76	9.9	176	22.8	406	34.2	609	47.1	838	60.8	1082
	151			16.3	84	10.9	178	25.2	411	37.8	616	52.1	849	67.2	1095
	176			13.8	99	12.9	178	29.7	410	44.6	615	61.4	847	79.2	1093
	202			12.1	113	14.7	178	33.9	410	50.9	616	70.1	848	90.4	1094
	252			9.7	142	18.5	179	42.6	413	63.9	620	88.0	854	113.6	1102
	303			8.0	171	22.2	178	51.3	410	77.0	616	106.0	848	136.8	1094
	50			65	50	25	80.2	37	4.8	385	11.1	890	16.7	1339	22.9
75		66.9	45	5.9			395	13.5	903	20.3	1358	27.9	1867	36.0	2408
90		56.6	53	6.9			391	15.9	900	23.9	1353	32.9	1862	42.4	2400
101		49.3	62	8.1			399	18.6	917	27.9	1375	38.4	1893	49.6	2445
115		43.5	70	9.1			396	21.0	914	31.5	1370	43.4	1888	56.0	2436
126		39.3	78	10.1			397	23.4	920	35.1	1379	48.4	1902	62.4	2452
140		35.8	85	11.1			397	25.5	913	38.3	1371	52.7	1887	68.0	2434
151		32.8	94	12.2			400	28.2	925	42.3	1387	58.3	1912	75.2	2467
176		27.8	110	14.3			398	33.0	917	49.5	1376	68.2	1896	88.0	2446
202		24.2	126	16.4			397	37.8	915	56.7	1372	78.1	1890	100.8	2439
252		19.2	159	20.7			397	47.7	916	71.6	1375	98.6	1893	127.2	2442
303		16.0	192	25.0			400	57.6	922	86.4	1382	119.0	1904	153.6	2458

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