



Ürün Kodu	Dış Çap Ømm.	İç Çap Ømm.	Serbuest Uzunluk mm.	Yük N/mm.	20% Uzun Ömür İçin Kapanma Oranı		30% Maksimum Kapanma Oranı		⚠ DİKKAT Kırılma Noktası		Ürün Kodu	Dış Çap Ømm.	İç Çap Ømm.	Serbuest Uzunluk mm.	Yük N/mm.	20% Uzun Ömür İçin Kapanma Oranı		30% Maksimum Kapanma Oranı		⚠ DİKKAT Kırılma Noktası	
					Kapanma Miktarı mm.	Ağırlık N (Newton)	Kapanma Miktarı mm.	Ağırlık N (Newton)	Kapanma Miktarı mm.	Ağırlık N (Newton)						Kapanma Miktarı mm.	Ağırlık N (Newton)	Kapanma Miktarı mm.	Ağırlık N (Newton)	Kapanma Miktarı mm.	Ağırlık N (Newton)
3S10025	10	5	25	22.1	5.0	111	7.5	166	9	199	3S32038	32	16	38	388.0	7.6	2949	11.4	4423	13	5044
3S10032			32	17.5	6.4	112	9.6	168	12	210	3S32045			44	324.0	8.8	2851	13.2	4277	16	5184
3S10038			38	17.1	7.6	130	11.4	195	15	257	3S32050			51	272.0	10.2	2774	15.3	4162	18	4896
3S10045			44	15.0	8.8	132	13.2	198	17	255	3S32065			64	212.0	12.8	2714	19.2	4070	23	4876
3S10050			51	12.8	10.2	131	15.3	196	21	269	3S32075			76	172.0	15.2	2614	22.8	3922	27	4644
3S10065			64	10.7	12.8	137	19.2	205	26	278	3S32090			89	141.0	17.8	2510	26.7	3765	33	4653
3S10075			76	7.5	15.2	114	22.8	171	31	233	3S32101			102	122.0	20.4	2489	30.6	3733	39	4758
3S10303			305	2.1	61.0	128	91.5	192	122	256	3S32115			115	107.0	23.0	2461	34.5	3692	43	4601
3S13025			12.5	6.3	25	42.1	5.0	211	7.5	316	9			379	3S32126	127	93.0	25.4	2362	38.1	3543
3S13032	32	33.2			6.4	212	9.6	319	13	432	3S32140	139	86.0	27.8	2391	41.7	3586	51	4386		
3S13038	38	29.3			7.6	223	11.4	334	15	440	3S32151	152	78.0	30.4	2371	45.6	3557	55	4290		
3S13045	44	24.6			8.8	216	13.2	325	18	443	3S32176	178	67.2	35.6	2392	53.4	3588	69	4637		
3S13050	51	19.6			10.2	200	15.3	300	20	392	3S32202	203	59.1	40.6	2399	60.9	3599	81	4787		
3S13065	64	15.0			12.8	192	19.2	288	26	390	3S32252	254	46.4	50.8	2357	76.2	3536	99	4594		
3S13075	76	13.2			15.2	201	22.8	301	30	396	3S32303	305	38.0	61.0	2318	91.5	3477	119	4522		
3S13090	89	11.4			17.8	203	26.7	304	35	399	3S38050	51	350.0	10.2	3570	15.3	5355	18	6300		
3S13101	102	9.4			20.4	192	30.6	287	41	385	3S38065	64	269.0	12.8	3443	19.2	5165	25	6725		
3S13303	305	2.8	61.0	171	91.5	256	123	344	3S38075	76	219.0	15.2	3329	22.8	4993	30	6570				
3S16025	16	8	25	75.7	5.0	379	7.5	568	9	681	3S38090	89	190.0	17.8	3382	26.7	5073	36	6840		
3S16032			32	52.8	6.4	338	9.6	507	14	739	3S38101	102	163.0	20.4	3325	30.6	4988	41	6683		
3S16038			38	48.5	7.6	369	11.4	553	17	825	3S38115	115	142.0	23.0	3266	34.5	4899	47	6674		
3S16045			44	42.8	8.8	377	13.2	565	20	856	3S38126	127	128.0	25.4	3251	38.1	4877	53	6784		
3S16050			51	37.1	10.2	378	15.3	568	21	779	3S38140	139	115.0	27.8	3197	41.7	4796	56	6440		
3S16065			64	30.3	12.8	388	19.2	582	28	848	3S38151	152	105.0	30.4	3192	45.6	4788	62	6510		
3S16075			76	25.8	15.2	391	22.8	586	33	848	3S38176	178	89.0	35.6	3168	53.4	4753	70	6230		
3S16090			89	21.7	17.8	386	26.7	579	39	846	3S38202	203	77.0	40.6	3126	60.9	4689	83	6391		
3S16101			102	19.3	20.4	394	30.6	591	44	849	3S38252	254	61.0	50.8	3099	76.2	4648	101	6161		
3S16303	305	7.1	61.0	433	91.5	650	127	902	3S38303	305	51.0	61.0	3111	91.5	4667	127	6477				
3S19025	20	10	25	216.0	5.0	1080	7.5	1620	9	1944	3S51065	50	25	64	413.0	12.8	5286	19.2	7930	26	10738
3S19032			32	168.0	6.4	1075	9.6	1613	11	1848	3S51075	76	339.0	15.2	5153	22.8	7729	29	9831		
3S19038			38	129.0	7.6	980	11.4	1471	13	1677	3S51090	89	288.0	17.8	5126	26.7	7690	35	10080		
3S19045			44	112.0	8.8	986	13.2	1478	16	1792	3S51101	102	245.0	20.4	4998	30.6	7497	41	10045		
3S19050			51	94.0	10.2	959	15.3	1438	20	1880	3S51115	115	215.0	23.0	4945	34.5	7418	47	10105		
3S19065			64	72.1	12.8	923	19.2	1384	25	1803	3S51126	127	192.0	25.4	4877	38.1	7315	55	10560		
3S19075			76	59.7	15.2	907	22.8	1361	29	1731	3S51140	139	168.0	27.8	4670	41.7	7006	61	10248		
3S19090			89	50.5	17.8	899	26.7	1348	35	1768	3S51151	152	154.0	30.4	4682	45.6	7022	66	10164		
3S19101			102	44.2	20.4	902	30.6	1353	40	1768	3S51176	178	134.0	35.6	4770	53.4	7156	75	10050		
3S19115	115	38.4	23.0	883	34.5	1325	47	1805	3S51202	203	117.0	40.6	4750	60.9	7125	87	10179				
3S19126	127	34.1	25.4	866	38.1	1299	52	1773	3S51252	254	89.0	50.8	4521	76.2	6782	108	9612				
3S19140	139	31.0	27.8	862	41.7	1293	57	1767	3S51303	305	73.0	61.0	4453	91.5	6680	133	9709				
3S19151	152	28.2	30.4	857	45.6	1286	62	1748	3S63075	63	38	76	630.0	15.2	9576	22.8	14364	24	15120		
3S19303	305	15.0	61.0	915	91.5	1373	121	1815	3S63090			89	485.0	17.8	8633	26.7	12950	32	15520		
3S26025	25	12.5	25	375.0	5.0	1875	7.5	2813	9			3375	3S63101	102	434.0	20.4	8854	30.6	13280	36	15624
3S26032			32	297.0	6.4	1901	9.6	2851	11			3267	3S63115	115	384.0	23.0	8832	34.5	13248	40	15360
3S26038			38	219.0	7.6	1664	11.4	2497	14			3066	3S63126	127	349.0	25.4	8865	38.1	13297	44	15356
3S26045			44	187.0	8.8	1646	13.2	2468	16			2992	3S63151	152	276.0	30.4	8390	45.6	12586	56	15456
3S26050			51	156.0	10.2	1591	15.3	2387	19			2964	3S63176	178	237.0	35.6	8437	53.4	12656	65	15405
3S26065			64	123.0	12.8	1574	19.2	2362	26			3198	3S63202	203	210.0	40.6	8526	60.9	12789	74	15540
3S26075			76	99.0	15.2	1505	22.8	2257	29			2871	3S63252	254	165.0	50.8	8382	76.2	12573	94	15510
3S26090			89	84.0	17.8	1495	26.7	2243	35	2940	3S63303	305	134.0	61.0	8174	91.5	12261	115	15410		
3S26101			102	73.0	20.4	1489	30.6	2234	39	2847											
3S26115	115	65.0	23.0	1495	34.5	2243	45	2925													
3S26126	127	57.7	25.4	1466	38.1	2198	48	2770													
3S26140	139	52.7	27.8	1465	41.7	2198	54	2846													
3S26151	152	47.8	30.4	1453	45.6	2180	60	2868													
3S26176	178	41.0	35.6	1460	53.4	2189	67	2747													
3S26202	203	35.8	40.6	1453	60.9	2180	80	2864													
3S26303	305	22.9	61.0	1397	91.5	2095	119	2725													

1 N (Newton) = 0.102 kg. / 1 kg. = 9.81 N \* Yay Ayar Cıvatası Çapı