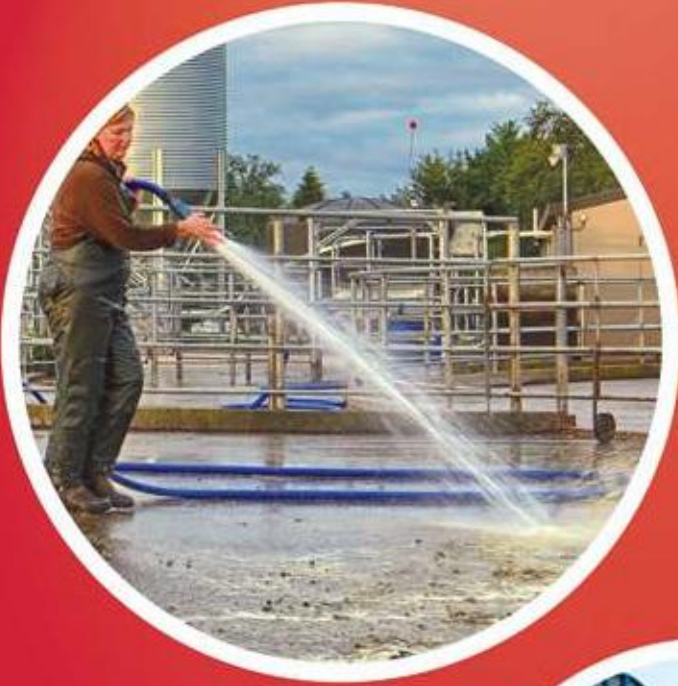


META HORTUM

HORTUM Ürün Kataloğu Hose Product Catalog





www.metakaucukhortum.com

META Hortumları

Mandren Hortum

Kot bezi veya çelik tel takviyeli, yüksek basınçlara dayanıklı, amacına uygun, endüstriyel KAUÇUK üretiyoruz.

Su Hortumları

Sanayi makinalarının su giriş-çıkış bağlantı hortumları, her çeşit sulama, tahliye ve su nakil hortumları.

Beton Hortumları

Harç, kum, çakıl, çimento, çamur gibi malzemelerin nakil ve tahliyelerinde kullanılan AŞINMAYA DAYANIKLI kauçuk hortumlar.

Akaryakıt ve Hidrolik Hortumları

Petrol, mazot, benzin, gaz, asit ve hidrolik yağlara dayanıklı, nakil ve tahliyelerinde kullanılan kauçuk hortumlar.

Endüstriyel Özel Kauçuk Hortumlar

Yol temizlik araçlarının körüklü çöp, toz vakum hortumları, uçları flanşlı hortumlar

Hava Hortumları

Her türlü hava nakil ve tahliye hortumları

META Hoses

Mandrel Hose

We produce industrial RUBBER hoses which are reinforced with court fabric or steel wire, resistant to high pressures, suitable for the purpose.

Mandrel Hose

Water inlet-outlet connection hoses of industrial machines, all kinds of irrigation, drainage and water transport hoses.

Concrete Hoses

Abrasion-resistant rubber hoses used in transport and evacuation of materials such as mortar, sand, gravel, cement, mud.

Fuel and Hydraulic Hoses

Rubber hoses resistant to petroleum, diesel, gasoline, gas, acid and hydraulic oils, used in transportation and deicing.

Industrial Special Rubber Hoses

Blowers, dust vacuum hoses, flanged hoses for road cleaning vehicles.

Air Hose

All kinds of air transport and evacuation hoses.





	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7	21	6	18	300
5/8"	16	24	6	18	350
3/4"	19	27	6	18	400
	20	28	6	18	425
7/8"	22	30	6	18	460
1"	25,4	33	6	18	500
1 1/8"	28,5	36	6	18	600
1 3/16"	30	38	6	18	630
1 1/4"	32	40	6	18	650
1 3/8"	35	43	6	18	700
1 1/2"	38	46	6	18	750
1 9/16"	40	48	6	18	800
1 3/4"	44,5	53	6	18	950
2"	50,8	60	6	18	1200
2 1/6"	55	63	6	18	1300
2 3/8"	60	68	6	18	1400
2 1/2"	63,5	72	6	18	1500
2 9/16"	65	75	6	18	1600
2 3/4"	70	80	6	18	1750
3"	76	86	6	18	1820
3 2/16"	80	90	6	18	2000
3 1/2"	88,9	100	6	18	2300
4"	101,6	112	6	18	2550
4 5/16"	110	122	6	18	3200
4 1/2"	114	126	6	18	3300
5"	127	139	6	18	3550

6 BAR Alçak Basıncılı Su

Low Pressure Water

TS EN ISO 1403 / TİP1

Boy: 61mt / Length: 61m

Ev, bahçe, inşaat ve sulama işlerinde kullanılan kauçuk hortumlar.

Rubber hoses used in home, garden, construction and irrigation works.



10 BAR Orta Basıncılı Su
Medium Pressure Water
TS EN ISO 1403 / TİP2
Boy: 61mt / Length: 61m

Sanayinin her kesiminde, orta basınç
gerektilen makine su bağlantı hortumları

Machine Water Connection Hoses With
Medium Pressure In Each Section
Of The Industry

					
	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7	21	10	30	300
5/8"	16	24	10	30	350
3/4"	19	27	10	30	450
	20	28	10	30	470
7/8"	22	30	10	30	490
1"	25,4	33	10	30	500
1 1/8"	28,5	36	10	30	600
1 3/16"	30	38	10	30	700
1 1/4"	32	41	10	30	750
1 3/8"	35	44	10	30	850
1 1/2"	38	47	10	30	900
1 9/16"	40	49	10	30	1050
1 3/4"	44,5	53	10	30	1100
2"	50,8	60	10	30	1200
2 1/8"	55	64	10	30	1400
2 3/8"	60	70	10	30	1600
2 1/2"	63,5	74	10	30	1700
2 9/16"	65	75	10	30	2000
2 3/4"	70	82	10	30	2100
3"	76	88	10	30	2200
3 2/16"	80	92	10	30	2500
3 1/2"	88,9	102	10	30	3000
4"	101,6	115	10	30	3300
4 5/16"	110	123	10	30	3500
4 1/2"	114	127	10	30	3700
5"	127	140	10	30	3900



	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7	21	25	75	300
5/8"	16	26	25	75	500
3/4"	19	29	25	75	550
	20	30	25	75	650
7/8"	22	32	25	75	700
1"	25,4	36	25	75	750
1 1/8"	28,5	39	25	75	850
1 3/16"	30	40	25	75	950
1 1/4"	32	44	25	75	1050
1 3/8"	35	48	25	75	1250
1 1/2"	38	51	25	75	1350
1 9/16"	40	53	25	75	1500
1 3/4"	44,5	58	25	75	1600
2"	50,8	65	25	75	1900
2 1/6"	55	70	25	75	2200
2 3/8"	60	75	25	75	2400
2 1/2"	63,5	79	25	75	2600
2 9/16"	65	80	25	75	2900
2 3/4"	70	87	25	75	3050
3"	76	93	25	75	3300
3 2/16"	80	97	25	75	3600
3 1/2"	88,9	106	25	75	4000
4"	101,6	119	25	75	4500
4 5/16"	110	127	25	75	4800
4 1/2"	114	131	25	75	5000
5"	127	145	25	75	5800

25 BAR Yüksek Basıncılı Su
High Pressure Water
TS EN ISO 1403 / TİP3
Boy: 61mt / Length: 61m

Sanayinin her kesiminde, yüksek basınç gerektiren su bağlantı hortumları

Water connection hoses with high pressure in each section of the industry



FLAT-5 Bezli Su Verici - 5 Bar
Water Transmitter
Boy: 61mt / Length: 61m

Tarla, bahçe, inşaat sulama ve su
tahliyede kullanılan kauçuk hortumlar

Rubber hoses used in
field, garden, construction irrigation and
water discharge

					
	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7				
5/8"	16				
3/4"	19				
	20				
7/8"	22				
1"	25,4				
1 1/8"	28,5				
1 3/16"	30				
1 1/4"	32				
1 3/8"	35				
1 1/2"	38				
1 9/16"	40				
1 3/4"	44,5				
2"	50,8	56	5	15	700
2 1/6"	55	60	5	15	800
2 3/8"	60	65	5	15	850
2 1/2"	63,5	69	5	15	870
2 9/16"	65	71	5	15	950
2 3/4"	70	76	5	15	1000
3"	76	82	5	15	1030
3 2/16"	80	86	5	15	1060
3 1/2"	88,9	95	5	15	1080
4"	101,6	108	5	15	1100
4 5/16"	110	116	5	15	1400
4 1/2"	114	120	5	15	1500
5"	127	134	5	15	1590



					
inch	mm	mm	bar	bar	gr/m
1/2"	12,7				
5/8"	16				
3/4"	19				
	20				
7/8"	22				
1"	25,4				
1 1/8"	28,5				
1 3/16"	30				
1 1/4"	32				
1 3/8"	35				
1 1/2"	38				
1 9/16"	40				
1 3/4"	44,5				
2"	50,8	57	10	30	780
2 1/6"	55	61	10	30	850
2 3/8"	60	66	10	30	900
2 1/2"	63,5	70	10	30	960
2 9/16"	65	72	10	30	1050
2 3/4"	70	77	10	30	1150
3"	76	83	10	30	1230
3 2/16"	80	87	10	30	1400
3 1/2"	88,9	96	10	30	1600
4"	101,6	109	10	30	1780
4 5/16"	110	118	10	30	2150
4 1/2"	114	123	10	30	2500
5"	127	136	10	30	2650

FLAT-10 Bezli Su Verici - 10 Bar
Water Transmitter
Boy: 61mt / Length: 61m

Ev, bahçe, inşaat ve sulama işlerinde
kullanılan kauçuk hortumlar

Rubber hoses used in
home, garden, construction and
irrigation works



10 BAR Su
Alıcı-Verici (Karadeniz, Düz)
Receiver-Transmitter
Boy: 61mt / Length: 61m

İnşaat ve sanayide her türlü su
emme-basma işlerinde
kullanılacak kauçuk hortumlar

Rubber hoses used in construction
and in industry all types of water
suction-pressing works

	İÇ	DIŞ	ÇB	PB	VAKUM	AĞIRLIK
inch	mm	mm	bar	bar	bar	gr/m
1/2"	12,7					
5/8"	16					
3/4"	19					
	20					
7/8"	22					
1"	25,4	34	10	30	-0,92	650
1 1/8"	28,5	37	10	30	-0,92	750
1 3/16"	30	40	10	30	-0,92	850
1 1/4"	32	42	10	30	-0,92	950
1 3/8"	35	45	10	30	-0,92	1100
1 1/2"	38	48	10	30	-0,92	1200
1 9/16"	40	50	10	30	-0,92	1350
1 3/4"	44,5	55	10	30	-0,92	1450
2"	50,8	62	10	30	-0,92	1750
2 1/6"	55	66	10	30	-0,92	2000
2 3/8"	60	72	10	30	-0,92	2100
2 1/2"	63,5	75	10	30	-0,92	2200
2 9/16"	65	77	10	30	-0,92	2400
2 3/4"	70	82	10	30	-0,92	2550
3"	76	89	10	30	-0,92	2850
3 2/16"	80	93	10	30	-0,92	3100
3 1/2"	88,9	102	10	30	-0,92	3500
4"	101,6	115	10	30	-0,92	3950
4 5/16"	110	123	10	30	-0,92	4250
4 1/2"	114	128	10	30	-0,92	4700
5"	127	142	10	30	-0,92	5600



	İÇ	DIŞ	ÇB	PB	VAKUM	AĞIRLIK
inch	mm	mm	bar	bar	bar	gr/m
1/2"	12,7					
5/8"	16					
3/4"	19					
	20					
7/8"	22					
1"	25,4	34	3	10	-0,63	620
1 1/8"	28,5	36	3	10	-0,63	750
1 3/16"	30	40	3	10	-0,63	800
1 1/4"	32	42	3	10	-0,63	850
1 3/8"	35	45	3	10	-0,63	1000
1 1/2"	38	48	3	10	-0,63	1100
1 9/16"	40	50	3	10	-0,63	1200
1 3/4"	44,5	55	3	10	-0,63	1300
2"	50,8	61	3	10	-0,63	1400
2 1/6"	55	65	3	10	-0,63	1650
2 3/8"	60	70	3	10	-0,63	1850
2 1/2"	63,5	74	3	10	-0,63	2100
2 9/16"	65	75	3	10	-0,63	2200
2 3/4"	70	82	3	10	-0,63	2500
3"	76	88	3	10	-0,63	2650
3 2/16"	80	92	3	10	-0,63	2900
3 1/2"	88,9	102	3	10	-0,63	3350
4"	101,6	115	3	10	-0,63	3550
4 5/16"	110	124	3	10	-0,63	4500
4 1/2"	114	128	3	10	-0,63	4750
5"	127	142	3	10	-0,63	5600

3 BAR Su Alıcı-Verici Boğumlu
(Akdeniz Corrige)

TS EN ISO 4641 / TİP1

Articulated Water Receiver-Tranceiver

Boy: 61mt / Length: 61m

İnşaat ve sanayide her türlü su
emme-basma işlerinde
kullanılacak kauçuk hortumlar

Rubber hoses used in construction
and in industry all types of water
suction-pressing works



10 BAR Kanallı ve Telli Su Hortumları Ducted and Wired Water Hoses

Boy: 61mt / Length: 61m

Kırılmadan rahat dönüp şekillenebilen
su hortumları

Rubber hoses used in construction
and in industry all types of water
suction-pressing works

					
	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7	22	10	30	430
5/8"	16	25	10	30	500
3/4"	19	29	10	30	650
	20	30	10	30	680
7/8"	22	32	10	30	720
1"	25,4	35	10	30	800
1 1/8"	28,5	38	10	30	850
1 3/16"	30	40	10	30	950
1 1/4"	32	43	10	30	1100
1 3/8"	35	46	10	30	1200
1 1/2"	38	49	10	30	1300
1 9/16"	40	51	10	30	1350
1 3/4"	44,5	56	10	30	1550
2"	50,8	63	10	30	1850
2 1/6"	55	68	10	30	2150
2 3/8"	60	73	10	30	2300
2 1/2"	63,5	76	10	30	2350
2 9/16"	65	80	10	30	2900
2 3/4"	70	85	10	30	3100
3"	76	91	10	30	3350
3 2/16"	80	96	10	30	3700
3 1/2"	88,9	105	10	30	4150
4"	101,6	116	10	30	4200
4 5/16"	110	126	10	30	5050
4 1/2"	114	130	10	30	5250
5"	127	146	10	30	7000



					
	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7	19	4	12	210
5/8"	16	22	4	12	250
3/4"	19	25	4	12	290
	20	26	4	12	310
7/8"	22	28	4	12	330
1"	25,4	32	4	12	420
1 1/8"	28,5	34,5	4	12	450
1 3/16"	30	36	4	12	550
1 1/4"	32	40	4	12	630
1 3/8"	35	43	4	12	690
1 1/2"	38	47	4	12	840
1 9/16"	40	50	4	12	950
1 3/4"	44,5	54	4	12	1030
2"	50,8	60	4	12	1120
2 1/6"	55	65	4	12	1300
2 3/8"	60	70	4	12	1420
2 1/2"	63,5	73,5	4	12	1500
2 9/16"	65	75	4	12	1600
2 3/4"	70	80	4	12	1650
3"	76	86	4	12	1780
3 2/16"	80	90	4	12	1900
3 1/2"	88,9	100	4	12	2280
4"	101,6	111,5	4	12	2320
4 5/16"	110	120	4	12	2550
4 1/2"	114	126	4	12	3200
5"	127	140	4	12	3850

SICAK SU / Radyatör Hortumları
HOT WATER / Radiator Hose
Boy: 61mt / Length: 61m

Isıya dayanıklı olup, sıcak su
dolaşımında kullanılır

Heat resistant and for use in hot water
circulation.



10 BAR Sanayi Tipi
Renkli Su Hortumları (Mavi-Kırmızı)
Industrial Type Coloured Water Hose
(Red-Blue)
Boy: 61mt / Length: 61m

İnşaat, sanayi, gemi, tarım ve bir çok
orta basınç gerektiren alanda kullanılan
kauçuk hortumlar (kırmızı-mavi)

Rubber hoses (red-blue) used in
construction, industry, ship, agriculture
and many medium pressure areas

					
	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7	20	10	30	250
5/8"	16	23	10	30	300
3/4"	19	27	10	30	400
	20	28	10	30	420
7/8"	22	30	10	30	440
1"	25,4	33	10	30	490
1 1/8"	28,5	36	10	30	520
1 3/16"	30	39	10	30	600
1 1/4"	32	41	10	30	710
1 3/8"	35	44	10	30	810
1 1/2"	38	47	10	30	830
1 9/16"	40	49	10	30	900
1 3/4"	44,5	54	10	30	1020
2"	50,8	60	10	30	1100
2 1/6"	55	65	10	30	1300
2 1/3"	60	70	10	30	1400
2 1/2"	63,5	74	10	30	1550
2 9/16"	65	77	10	30	1800
2 3/4"	70	82	10	30	2050
3"	76	88	10	30	2100
3 2/16"	80	92	10	30	2300
3 1/2"	88,9	102	10	30	2750
4"	101,6	115	10	30	3150
4 5/16"	110	124	10	30	3600
4 1/2"	114	128	10	30	3800
5"	127	144	10	30	5100



					
	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7	25	6	60	380
5/8"	16	30	6	60	550
3/4"	19	33	6	60	620
	20	34	6	60	700
7/8"	22	36	6	60	750
1"	25,4	40	6	60	800
1 1/8"	28,5	44	6	60	900
1 3/16"	30	46	6	60	1000
1 1/4"	32	48	6	60	1100
1 3/8"	35	51	6	60	1200
1 1/2"	38	54	6	60	1250
1 9/16"	40	56	6	60	1400
1 3/4	44,5	60	6	60	1500
2"	50,8	69	6	60	1850
2 1/6"	55	73	6	60	2000
2 1/3"	60	78	6	60	2100
2 1/2"	63,5	81	6	60	2200
2 9/16"	65	83	6	60	2400
2 3/4"	70	88	6	60	2500
3"	76	94	6	60	2700
3 2/16"	80	100	6	60	3200
3 1/2"	88,9	110	6	60	3700
4"	101,6	122	6	60	4000
4 5/16"	110	130	6	60	4250
4 1/2"	114	138	6	60	5350
5"	127	152	6	60	6150

BUHAR 1A / Steam 1A
TS EN ISO 6134 / TİP1 / CLASS A
Boy: 61mt / Length: 61m

165 °C doymuş buhara dayanıklı olup
buhar tahliye işlerinde kullanılır.

165 ° C saturated steam resistant
Used for steam evacuation works.



BUHAR 170 / Steam 170

Boy: 61mt / Length: 61m

165 °C doymuş buhara dayanıklı olup
buhar tahliye işlerinde kullanılır.

165 °C saturated steam resistant
Used for steam evacuation works.

					
	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7	24	7	70	320
5/8"	16	28	7	70	450
3/4"	19	31	7	70	520
	20	32	7	70	550
7/8"	22	34	7	70	580
1"	25,4	37	7	70	600
1 1/8"	28,5	42	7	70	750
1 3/16"	30	44	7	70	850
1 1/4"	32	46	7	70	940
1 3/8"	35	50	7	70	1050
1 1/2"	38	53	7	70	1150
1 9/16"	40	55	7	70	1250
1 3/4"	44,5	60	7	70	1400
2"	50,8	67,5	7	70	1740
2 1/6"	55	73	7	70	1900
2 1/3"	60	78	7	70	2000
2 1/2"	63,5	81	7	70	2200
2 9/16"	65	84	7	70	2500
2 3/4"	70	92	7	70	3100
3"	76	98	7	70	3300
3 2/16"	80	102	7	70	3500
3 1/2"	88,9	112	7	70	4100
4"	101,6	124	7	70	4400
4 5/16"	110	135	7	70	5400
4 1/2"	114	140	7	70	5800
5"	127	154	7	70	6700



					
inch	mm	mm	bar	bar	gr/m
1/2"	12,7	22	10	40	400
5/8"	16	25	10	40	450
3/4"	19	29	10	40	575
	20	30	10	40	600
7/8"	22	32	10	40	650
1"	25,4	36	10	40	675
1 1/8"	28,5	39	10	40	875
1 3/16"	30	40	10	40	950
1 1/4"	32	44	10	40	1100
1 3/8"	35	48	10	40	1250
1 1/2"	38	51	10	40	1350
1 9/16"	40	53	10	40	1400
1 3/4"	44,5	57	10	40	1450
2"	50,8	63	10	40	1650
2 1/6"	55	68	10	40	1900
2 1/3"	60	75	10	40	2350
2 1/2"	63,5	78	10	40	2400
2 9/16"	65		10	40	2550
2 3/4"	70	84	10	40	2650
3"	76	92	10	40	3100
3 2/16"	80	96	10	40	3400
3 1/2"	88,9	105	10	40	3700
4"	101,6	117	10	40	3850
4 5/16"	110	126	10	40	4500
4 1/2"	114	130	10	40	4700
5"	127	146	10	40	6100

SKY-10 Hava (Hafif Hizmet Hava)
Air (Light Service Air)
TS EN ISO 2398 / TİP1 / SINIF A
Boy: 61mt / Length: 61m

Hava ile çalışan aletler ile basınçlı hava
tahliyelerinde kullanılan
kauçuk hortumlar

Hoses used in air-operated appliances
and pressurized air diffusers



SKY-20 Hava (Normal Hizmet Hava)
Air (Normal Service Air)
TS EN-ISO 2398 TİP2 SINIF A
Boy: 61mt / Length: 61m

Basıncılı hava nakillerinde ve maden
ocaklarında kullanılan kauçuk hortumlar

Rubber hoses used in pressurized air
racks and mines

					
	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7	22	20	60	350
5/8"	16	25	20	60	400
3/4"	19	29	20	60	500
	20	30	20	60	550
7/8"	22	32	20	60	600
1"	25,4	36	20	60	675
1 1/8"	28,5	40	20	60	750
1 3/16"	30	42	20	60	850
1 1/4"	32	44	20	60	950
1 3/8"	35	47	20	60	1050
1 1/2"	38	51	20	60	1200
1 9/16"	40	53	20	60	1450
1 3/4"	44,5	60	20	60	1600
2"	50,8	65	20	60	1650
2 1/6"	55	70	20	60	2000
2 1/3"	60	75	20	60	2150
2 1/2"	63,5	80	20	60	2500
2 9/16"	65	80	20	60	2550
2 3/4"	70	85	20	60	2600
3"	76	92	20	60	2700
3 2/16"	80	96	20	60	3000
3 1/2"	88,9	105	20	60	3500
4"	101,6	118	20	60	3850
4 5/16"	110	126	20	60	4000
4 1/2"	114	130	20	60	4200
5"	127	146	20	60	5500



	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7	23	25	100	400
5/8"	16	26	25	100	450
3/4"	19	30	25	100	600
	20	32	25	100	650
7/8"	22	34	25	100	700
1"	25,4	37	25	100	750
1 1/8"	28,5	40	25	100	850
1 3/16"	30	42	25	100	900
1 1/4"	32	44	25	100	950
1 3/8"	35	48	25	100	1100
1 1/2"	38	51	25	100	1200
1 9/16"	40	55	25	100	1550
1 3/4"	44,5	60	25	100	1700
2"	50,8	66	25	100	1850
2 1/6"	55	70	25	100	2100
2 1/3"	60	76	25	100	2400
2 1/2"	63,5	80	25	100	2550
2 9/16"	65	82	25	100	2650
2 3/4"	70	86	25	100	2700
3"	76	92	25	100	2800
3 2/16"	80	96	25	100	3100
3 1/2"	88,9	105	25	100	3400
4"	101,6	118	25	100	3550
4 5/16"	110	128	25	100	4650
4 1/2"	114	132	25	100	5000
5"	127	146	25	100	5700

SKY-25 Hava (Ağır Hizmet Hava)
Air (Heavy Service Air)

TS EN ISO 2398 / TİP3 / SINIF A

Boy: 61mt / Length: 61m

Basıncılı hava nakillerinde, maden ocaklarında ve inşaatlarda kullanılan kauçuk hortumlar

Rubber hoses used in compressed air transport, mine furnaces and constructions



**MARS-Toz ve Hava
Emiş Hortumları**
Dust and Air Suction Hoses
Boy: 61mt / Length: 61m

Kauçuktan üretilmiş, soğuk ve sıcak
hava, toz, duman, talaş, kırıntı ve
partüküllerin vakumunda ve
tahliyesinde kullanılır.

Made in rubber. It is used for vacuuming
and releasing of cold and hot air,
dust, smoke, chips, crumbs and particles.

						
	İÇ	DIŞ	ÇB	PB	VAKUM	AĞIRLIK
inch	mm	mm	bar	bar	bar	gr/m
1/2"	12,7					
5/8"	16					
3/4"	19					
	20					
7/8"	22					
1"	25,4	32	-	-	-0,60	415
1 1/8"	28,5	34	-	-	-0,60	500
1 3/16"	30	36	-	-	-0,60	550
1 1/4"	32	39	-	-	-0,60	615
1 3/8"	35	42	-	-	-0,60	680
1 1/2"	38	45	-	-	-0,60	720
1 9/16"	40	47	-	-	-0,60	770
1 3/4"	44,5	52	-	-	-0,60	800
2"	50,8	58	-	-	-0,60	910
2 1/6"	55	63	-	-	-0,60	1100
2 1/3"	60	68	-	-	-0,60	1250
2 1/2"	63,5	72	-	-	-0,60	1400
2 9/16"	65	74	-	-	-0,60	1450
2 3/4"	70	78	-	-	-0,60	1500
3"	76	84,5	-	-	-0,60	1690
3 2/16"	80	88	-	-	-0,60	1900
3 1/2"	88,9	98	-	-	-0,60	2150
4"	101,6	110	-	-	-0,60	2330
4 5/16"	110	118	-	-	-0,60	2750
4 1/2"	114	122	-	-	-0,60	2850
5"	127	135	-	-	-0,60	3170



					
inch	mm	mm	bar	bar	gr/m
1/2"	12,7				
5/8"	16				
3/4"	19	31	40	120	540
	20	32	40	120	570
7/8"	22	34	40	120	600
1"	25,4	37	40	120	650
1"	25,4	38	40	120	720
1 1/8"	28,5	42	40	120	850
1 3/16"	30	44	40	120	940
1 1/4"	32	46	40	120	1000
1 3/8"	35	49	40	120	1060
1 1/2"	38	54	40	120	1330
1 9/16"	40	56	40	120	1450
1 3/4"	44,5	61	40	120	1570
2"	50,8	68	40	120	1850
2 1/16"	55	74	40	120	2000
2 3/8"	60	80	40	120	2530
2 1/2"	63,5	83,5	40	120	2660
2 9/16"	65	85	40	120	2710
2 3/4"	70	90	40	120	2890
3"	76	96,2	40	120	3120
3 2/16"	80	100	40	120	3300
3 1/2"	88,9	110	40	120	3800
4"	101,6	122	40	120	4120
4 5/16"	110	130	40	120	4500
4 1/2"	114	136	40	120	5000
5"	127	155	40	120	7130

SIVA 40 Aşındırıcı Madde Hortumları Abrasive Hose

Boy: 61mt / Length: 61m

Kum, çimento, toz, alçı, harç nakil
dökme kauçuk hortumları

Sand, cement, powder, gypsum, mortar transfer
cast rubber hoses



KUM 12 Aşındırıcı Madde Hortumları
(Verici) 40 mm³
Abrasive Hose (Transmitter)
Boy: 61mt / Length: 61m

Kum püskürtme, sıva hortumları
Sandblasting, plaster hoses

					
	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7				
5/8"	16				
3/4"	19				
	20				
7/8"	22				
1"	25,4	39	12	36	850
1 1/8"	28,5	44	12	36	1050
1 3/16"	30	46	12	36	1150
1 1/4"	32	48	12	36	1200
1 3/8"	35	54	12	36	1500
1 1/2"	38	56	12	36	1550
1 9/16"	40	58	12	36	1650
1 3/4"	44,5	63	12	36	1850
2"	50,8	69	12	36	2050
2 1/6"	55	74	12	36	2300
2 1/3"	60	78	12	36	2350
2 1/2"	63,5	82	12	36	2650
2 9/16"	65	85	12	36	2800
2 3/4"	70	90	12	36	2950
3"	76	96	12	36	3100
3 2/16"	80	100	12	36	3400
3 1/2"	88,9	110	12	36	3950
4"	101,6	124	12	36	4560
4 5/16"	110	132	12	36	5000
4 1/2"	114	136	12	36	5200
5"	127	152	12	36	6600



					
inch	mm	mm	bar	bar	gr/m
1/2"	12,7				
5/8"	16				
3/4"	19				
	20				
7/8"	22				
1"	25,4	41	12	36	1120
1 1/8"	28,5	46	12	36	1350
1 3/16"	30	48	12	36	1500
1 1/4"	32	50	12	36	1600
1 3/8"	35	55	12	36	1950
1 1/2"	38	58	12	36	2100
1 9/16"	40	60	12	36	2200
1 3/4"	44,5	65	12	36	2450
2"	50,8	71	12	36	2650
2 1/6"	55	75	12	36	2800
2 1/3"	60	80	12	36	3050
2 1/2"	63,5	84	12	36	3300
2 9/16"	65	88	12	36	3800
2 3/4"	70	92	12	36	3850
3"	76	98	12	36	4150
3 2/16"	80	102	12	36	4350
3 1/2"	88,9	112	12	36	5000
4"	101,6	124	12	36	5500
4 5/16"	110	132	12	36	5800
4 1/2"	114	136	12	36	6000
5"	127	152	12	36	7550

KUM 12 Alıcı-Verici (S&D)
SAND Receiver-Transmitter
EXCEED TS EN ISO 3861
Boy: 61mt / Length: 61m

Kum püskürtme, sıva hortumları
Sandblasting, plaster hoses



KUM 12 Alıcı-Verici (S&D)
SAND Receiver-Transmitter
(CORRIGE & KANALLI)
EXCEED TS EN ISO 3861
Boy: 61mt / Length: 61m

Kum püskürtme, sıva hortumları
Sandblasting, plaster hoses

					
	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7				
5/8"	16				
3/4"	19				
	20				
7/8"	22				
1"	25,4	41	12	36	1120
1 1/8"	28,5	46	12	36	1350
1 3/16"	30	48	12	36	1500
1 1/4"	32	50	12	36	1600
1 3/8"	35	55	12	36	1950
1 1/2"	38	58	12	36	2100
1 9/16"	40	60	12	36	2200
1 3/4"	44,5	65	12	36	2450
2"	50,8	71	12	36	2650
2 1/6"	55	75	12	36	2800
2 1/3"	60	80	12	36	3050
2 1/2"	63,5	84	12	36	3300
2 9/16"	65	88	12	36	3800
2 3/4"	70	92	12	36	3850
3"	76	98	12	36	4150
3 2/16"	80	102	12	36	4350
3 1/2"	88,9	112	12	36	5000
4"	101,6	124	12	36	5500
4 5/16"	110	132	12	36	5800
4 1/2"	114	136	12	36	6000
5"	127	152	12	36	7550



	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7				
5/8"	16				
3/4"	19				
	20				
7/8"	22				
1"	25,4	37	10	30	620
1 1/8"	28,5	40	10	30	700
1 3/16"	30	42	10	30	750
1 1/4"	32	44	10	30	810
1 3/8"	35	47	10	30	870
1 1/2"	38	50	10	30	940
1 9/16"	40	52	10	30	1000
1 3/4"	44,5	56	10	30	1050
2"	50,8	64,5	10	30	1420
2 1/6"	55	68	10	30	1500
2 1/3"	60	74	10	30	1700
2 1/2"	63,5	77	10	30	1730
2 9/16"	65	80	10	30	1950
2 3/4"	70	85	10	30	2050
3"	76	90	10	30	2100
3 2/16"	80	96	10	30	2550
3 1/2"	88,9	105	10	30	2800
4"	101,6	118	10	30	3250
4 5/16"	110	126	10	30	3400
4 1/2"	114	134	10	30	4500
5"	127	146	10	30	4850

ÇİMENTO / Verici
CEMENT / Transmitter

Boy: 61mt / Length: 61m

Aşınmaya dayanıklı ve iletken olup her türlü kuru katı maddelerin nakil ve boşaltma işlerinde kullanılır.
(çimento, kireç, toz, ..vs)

Abrasion resistant and conducive.
Used for transferring and unloading of all kinds of dry solid materials
(cement, lime, powder, etc.)



ÇİMENTO / Alıcı - Verici (S&D)

CEMENT / Receiver-Transmitter

Boy: 61mt / Length: 61m

Aşınmaya dayanıklı ve iletken olup her türlü kuru katı maddelerin nakil ve boşaltma işlerinde kullanılır.
(çimento, kireç, toz, ..vs)

Abrasion resistant and conducive.
Used for transferring and unloading of all kinds of dry solid materials
(cement, lime, powder, etc.)

					
	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7				
5/8"	16				
3/4"	19				
	20				
7/8"	22				
1"	25,4	39	10	30	880
1 1/8"	28,5	42	10	30	1000
1 3/16"	30	43	10	30	1050
1 1/4"	32	45	10	30	1100
1 3/8"	35	50	10	30	1350
1 1/2"	38	52	10	30	1400
1 9/16"	40	54	10	30	1450
1 3/4"	44,5	60	10	30	1800
2"	50,8	66	10	30	1970
2 1/6"	55	70	10	30	2050
2 1/3"	60	75	10	30	2220
2 1/2"	63,5	78,5	10	30	2350
2 9/16"	65	81	10	30	2570
2 3/4"	70	86	10	30	2750
3"	76	92	10	30	3100
3 2/16"	80	98	10	30	3650
3 1/2"	88,9	107	10	30	4050
4"	101,6	120	10	30	4550
4 5/16"	110	128	10	30	4850
4 1/2"	114	136	10	30	6250
5"	127	149	10	30	6700



					
	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7				
5/8"	16				
3/4"	19				
	20				
7/8"	22				
1"	25,4	39	10	30	880
1 1/8"	28,5	42	10	30	1000
1 3/16"	30	43	10	30	1050
1 1/4"	32	45	10	30	1100
1 3/8"	35	50	10	30	1350
1 1/2"	38	52	10	30	1400
1 9/16"	40	54	10	30	1450
1 3/4"	44,5	60	10	30	1800
2"	50,8	66	10	30	1970
2 1/6"	55	70	10	30	2050
2 1/3"	60	75	10	30	2220
2 1/2"	63,5	78,5	10	30	2350
2 9/16"	65	81	10	30	2570
2 3/4"	70	86	10	30	2750
3"	76	92	10	30	3100
3 2/16"	80	98	10	30	3650
3 1/2"	88,9	107	10	30	4050
4"	101,6	120	10	30	4550
4 5/16"	110	128	10	30	4850
4 1/2"	114	136	10	30	6250
5"	127	149	10	30	6700

ÇİMENTO Alıcı-Verici (S&D)
CORRIGE & KANALLI)
CEMENT / Receiver-Transmitter
Boy: 61mt / Length: 61m

Aşınmaya dayanıklı ve iletken olup her türlü kuru katı maddelerin nakil ve boşaltma işlerinde kullanılır.
(çimento, kireç, toz, ..vs)

Abrasion resistant and conducive.
Used for transferring and unloading
of all kinds of dry solid materials
(cement, lime, powder, etc.)



SİLOBAS CEMENT

Boy: 61mt / Length: 61m

Aşınmaya dayanıklı ve iletken olup,

kamyon ve silolardan her türlü kuru katı maddelerin nakil işlerinde kullanılır.
(çimento,kireç,toz, ..vs)

It is abrasion-resistant and conductive and is used for transportation of all kinds of dry solid materials from trucks and silos.
(cement, lime, powder, etc.)

					
	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7				
5/8"	16				
3/4"	19				
	20				
7/8"	22				
1"	25,4				
1 1/8"	28,5				
1 3/16"	30				
1 1/4"	32				
1 3/8"	35				
1 1/2"	38				
1 9/16"	40				
1 3/4"	44,5				
2"	50,8	60,4	5	15	950
2 1/6"	55	65	5	15	1080
2 1/3"	60	70	5	15	1170
2 1/2"	63,5	73	5	15	1200
2 9/16"	65	75	5	15	1270
2 3/4"	70	80	5	15	1350
3"	76	86	5	15	1450
3 2/16"	80	90	5	15	1550
3 1/2"	88,9	100	5	15	1750
4"	101,6	112	5	15	2000
4"	101,6	115	5	15	2600
4"	101,6	117	5	15	3050
4 5/16"	110	125	5	15	3100
4 1/2"	114	129	5	15	3200
5"	127	142	5	15	3600



					
	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7	20	10	30	250
5/8"	16	24	10	30	325
3/4"	19	28	10	30	430
	20	30	10	30	470
7/8"	22	32	10	30	520
1"	25,4	35	10	30	580
1 1/8"	28,5	38	10	30	650
1 3/16"	30	40	10	30	700
1 1/4"	32	42	10	30	750
1 3/8"	35	45	10	30	820
1 1/2"	38	48	10	30	880
1 9/16"	40	50	10	30	1000
1 3/4"	44,5	56	10	30	1180
2"	50,8	62	10	30	1300
2 1/6"	55	66	10	30	1450
2 1/3"	60	71	10	30	1550
2 1/2"	63,5	75	10	30	1625
2 9/16"	65	77	10	30	1750
2 3/4"	70	82	10	30	1860
3"	76	88	10	30	2000
3 2/16"	80	92	10	30	2150
3 1/2"	88,9	104	10	30	2750
4"	101,6	116	10	30	3200
4 5/16"	110	124	10	30	3350
4 1/2"	114	128	10	30	3500
5"	127	142	10	30	4200

10 BAR Akaryakıt Hortumları / Verici Fuel Hose / Transmitter

Boy: 61mt / Length: 61m

Benzin, mazot, fuel oil nakil
işlerinde kullanılır.
(Aroma oranı %50)

Used for transferring gasoline,diesel, fuel oil.
(50% aroma ratio)



10 BAR Akaryakıt Hortumları
Alıcı-Verici
Fuel Hose
Receiver-Transmitter
Boy: 61mt / Length: 61m

Benzin, mazot, fuel oil nakil
işlerinde kullanılır.
(Aroma oranı %50)

Used for transferring gasoline, diesel, fuel oil.
(50% aroma ratio)

					
	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7	21	10	30	340
5/8"	16	25	10	30	420
3/4"	19	29	10	30	530
	20	30	10	30	600
7/8"	22	32	10	30	650
1"	25,4	36	10	30	700
1 1/8"	28,5	40	10	30	800
1 3/16"	30	42	10	30	850
1 1/4"	32	43	10	30	900
1 3/8"	35	46	10	30	1050
1 1/2"	38	49	10	30	1150
1 9/16"	40	52	10	30	1350
1 3/4"	44,5	57	10	30	1500
2"	50,8	63	10	30	1650
2 1/6"	55	67	10	30	1850
2 1/6"	60	72	10	30	1950
2 1/2"	63,5	76	10	30	2100
2 9/16"	65	78	10	30	2350
2 3/4"	70	83	10	30	2500
3"	76	89	10	30	2750
3 2/16"	80	94	10	30	3000
3 1/2"	88,9	105	10	30	3500
4"	101,6	117	10	30	4000
4 5/16"	110	126	10	30	4300
4 1/2"	114	130	10	30	4600
5"	127	144	10	30	5500



					
	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7	21	10	30	340
5/8"	16	25	10	30	420
3/4"	19	29	10	30	530
	20	30	10	30	600
7/8"	22	32	10	30	650
1"	25,4	36	10	30	700
1 1/8"	28,5	40	10	30	800
1 3/16"	30	42	10	30	850
1 1/4"	32	43	10	30	900
1 3/8"	35	46	10	30	1050
1 1/2"	38	49	10	30	1150
1 9/16"	40	52	10	30	1350
1 3/4"	44,5	57	10	30	1500
2"	50,8	63	10	30	1650
2 1/6"	55	67	10	30	1850
2 1/6"	60	72	10	30	1950
2 1/2"	63,5	76	10	30	2100
2 9/16"	65	78	10	30	2350
2 3/4"	70	83	10	30	2500
3"	76	89	10	30	2750
3 2/16"	80	94	10	30	3000
3 1/2"	88,9	105	10	30	3500
4"	101,6	117	10	30	4000
4 5/16"	110	126	10	30	4300
4 1/2"	114	130	10	30	4600
5"	127	144	10	30	5500

10 BAR Akaryakıt Hortumları / Alıcı - Verici
(Corrige&Kanallı)

Fuel Hose / Receiver-Transmitter

Boy: 61mt / Length: 61m

Benzin, mazot, fuel oil nakil
işlerinde kullanılır.
(Aroma oranı %50)

Used for transferring gasoline, diesel, fuel oil.
(50% aroma ratio)



16 BAR Akaryakıt Hortumları / Verici
Fuel Hose / Transmitter
Boy: 61mt / Length: 61m

Benzin, mazot, fuel oil nakil
işlerinde kullanılır.
(Aroma oranı %50)

Used for transferring gasoline, diesel, fuel oil.
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	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7	21,5	16	48	330
5/8"	16	26	16	48	460
3/4"	19	31	16	48	620
	20	32	16	48	650
7/8"	22	34	16	48	700
1"	25,4	37	16	48	740
1 1/8"	28,5	40	16	48	820
1 3/16"	30	42	16	48	900
1 1/4"	32	44	16	48	930
1 3/8"	35	48	16	48	1050
1 1/2"	38	51	16	48	1180
1 9/16"	40	55	16	48	1350
1 3/4	44,5	59	16	48	1530
2"	50,8	67	16	48	1950
2 1/6"	55	71	16	48	2050
2 1/3"	60	75	16	48	2100
2 1/2"	63,5	79	16	48	2250
2 9/16"	65	80	16	48	2350
2 3/4"	70	86	16	48	2550
3"	76	92	16	48	2750
3 2/16"	80	96	16	48	2900
3 1/2"	88,9	106	16	48	3200
4"	101,6	118	16	48	3700
4 5/16"	110	126	16	48	3900
4 1/2"	114	130	16	48	4100
5"	127	146	16	48	5500



					
	İÇ	DIŞ	ÇB	PB	AĞIRLIK
inch	mm	mm	bar	bar	gr/m
1/2"	12,7				
5/8"	16				
3/4"	19	31	16	48	670
	20	32	16	48	700
7/8"	22	34	16	48	770
1"	25,4	37	16	48	820
1 1/8"	28,5	40	16	48	900
1 3/16"	30	42	16	48	1000
1 1/4"	32	44	16	48	1050
1 3/8"	35	48	16	48	1200
1 1/2"	38	51	16	48	1350
1 9/16"	40	55	16	48	1500
1 3/4"	44,5	59	16	48	1700
2"	50,8	67	16	48	2200
2 1/6"	55	71	16	48	2350
2 1/3"	60	76	16	48	2450
2 1/2"	63,5	79	16	48	2600
2 9/16"	65	82	16	48	2800
2 3/4"	70	86	16	48	2950
3"	76	92	16	48	3350
3 2/16"	80	96	16	48	3600
3 1/2"	88,9	108	16	48	3800
4"	101,6	118	16	48	4400
4 5/16"	110	128	16	48	5000
4 1/2"	114	132	16	48	5250
5"	127	148	16	48	6800

16 BAR Akaryakıt Hortumları

Alıcı - Verici

Fuel Hose / Receiver-Transmitter

Boy: 61mt / Length: 61m

Benzin, mazot, fuel oil nakil
işlerinde kullanılır.
(Aroma oranı %50)

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16 BAR Akaryakıt Hortumları
Alıcı - Verici (Corrige & Kanallı)
Fuel Hose Receiver-Transmitter
Boy: 61mt / Length: 61m

Benzin, mazot, fuel oil nakil
işlerinde kullanılır.
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www.metakaucukhortum.com
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META KAÜÇUK HORTUM İNŞ. SAN. TİC. LTD. ŞTİ.
İkitelli O.S.B. Atatürk Oto San. Sit., 12. Sk, No: 703 Başakşehir İstanbul
Tel: +90 555 052 75 71