





SEL HOSES QUALITY SYSTEM AND CERTIFICATION

DS/EN ISO 9001:2000



DS/EN ISO 14001:2004



OHSAS 18001:1999

DNV ISO / TS 16949 : 2002



MSHA Mine Safety and Health Administration

DET NORSKE VERITAS



GERMANISCHER LLOYD

ECE APPROVAL



BUREAU VERITAS LPG

RINA MARINE

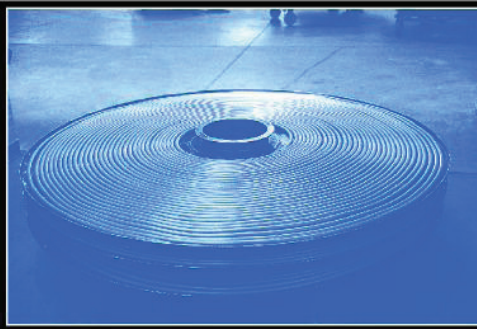
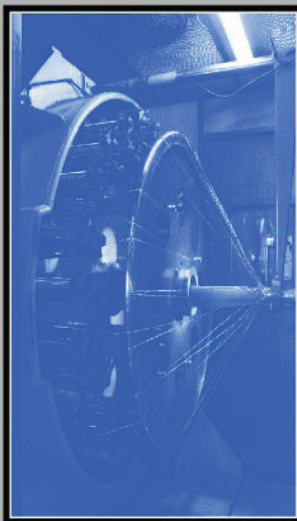


LLOYD MARINE



KOMAG

Our Production Facilities



Symbols / Semboller

	INSIDE DIAMETER INNENDURCHMESSER DIAMETRO INTERNO İÇ ÇAP		VACUUM VAKUUM ASPIRAZIONE VAKUM
	OUTSIDE DIAMETER AUSSENDURCHMESSER DIAMETRO ESTERNO DIŞ ÇAP		BENDING RADIUS BIEGERADIUS RAGGIO CURVATURA KIVRILMA YARIÇAPI
	WORKING PRESSURE BETRIEBSDRUCK PRESSIONE D'ESERCIZIO ÇALIŞMA BASINCI		THEORETICAL WEIGHT THEORETISCHES GEWICHT PESO TEORICO TEORİK AĞIRLIK
	BURST PRESSURE PLATZDRUCK PRESSIONE DI SCOPPIO PATLAMA BASINCI		LENGTH LANGE LUNGHEZZA BOY
	WORKING TEMPERATURE BETRIEBSTEMPERATUR TEMPERATURA DI LAVORO ÇALIŞMA SICAKLIĞI		

Tolerances / Toleranslar

Acc. ISO 1307

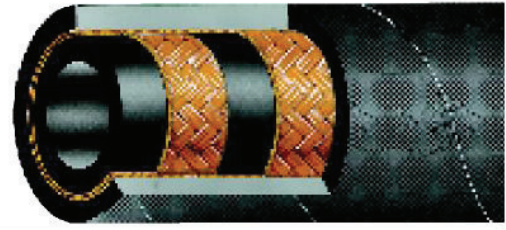
- ★ OTHER DIAMETERS AVAILABLE UPON REQUEST.
- ★ WEITERE ABMESSUNGEN AUF ANFRAGE MÖGLICH.
- ★ ALTRI DIAMETRI REALIZZABILI SU RICHIESTA.
- ★ DİĞER ÖLÇÜLER ÖZEL OLARAK YAPILABİLİR.

- ★ For further details please contact our sales department.
- ★ Für die anwendungstechnischen Beratung steht unser Verkaufsteam Ihnen jederzeit zur Verfügung.
- ★ Per l'informazione dettagliata prego di contattarci con il dipartimento di vendita.
- ★ Özel istekleriniz ve her türlü ek bilgi için, satış servisimiz hizmetinizdedir.

- ★ Our company reserves the right of changing hose construction specifications due to technologic obligations and developments.
- ★ Unsere Firma behält sich das Recht vor, ohne vorherige Ankündigung Änderungen an den technischen Eigenschaften und Abmessungen der Schläuche vorzunehmen, die der Qualitätsverbesserung und Weiterentwicklung dienen.
- ★ La nostra firma si riserva la facoltà di modificare tutto o in parte il presente catalogo; declina inoltre ogni responsabilità per utilizzi dei propri prodotti diversi da quelli indicati.
- ★ Kataloğumuzdaki bilgiler bağlayıcı değildir, şirketimiz teknolojik gerekimler nedeniyle haber vermeden hortum karakteristiklerini değiştirme hakkını saklı tutar.

Steel Wire Braided Hydraulic

Çelik Tel Örgülü Hidrolik



TUBE : HYDRAULIC OIL RESISTANT SPECIAL SYNTHETIC RUBBER.
 REINFORCEMENT : HIGH TENSILE 2 STEEL WIRE BRAIDS.
 COVER : OIL, ABRASION AND WEATHER RESISTANT SYNTHETIC RUBBER.
 APPLICATION : FOR HIGH PRESSURE HYDRAULIC SYSTEMS IN INDUSTRY AND AGRICULTURE.



SEELE : SYNTHETISCHER GUMMI, BESTÄNDIG GEGEN MINERAL - UND BIOLOGISCHE ÖLE.
 EINLAGEN : ZWEI HOCHZUGFESTE STAHLDRAHTEGEFLECHTE.
 DECKE : SYNTHETISCHER GUMMI MIT HOHER TEMPERATUR - ÖL UND OZONBESTÄNDIGKEIT.
 ANWENDUNG : GEEIGNET ALS HYDRAULIKSCHLAUCH FÜR LANDWIRTSCHAFTS-UND BAUMASCHINEN.



SOTTOSTRATO : GOMMA SPECIALE SINTETICA RESISTENTE AI FLUIDI IDRAULICI.
 RINFORZO : DUE TRECCE IN ACCIAIO AD ALTA TENACITÀ.
 COPERTURA : GOMMA SPECIALE SINTETICA CON IMPRESSIONE TELA, RESISTENTE AGLI OLI, ABRASIONE ED AGENTI ATMOSFERICI.
 IMPIEGO : PER SISTEMI CHE IMPIEGANO FLUIDI IDRAULICI IN INDUSTRIA E AGRICOLTURA.



ALT KAT : HİDROLİK YAĞLARA DAYANIKLI ÖZEL SENTETİK KAUKÇUK.
 TAKVİYE : YÜKSEK MUKAVEMETLİ 2 KAT ÇELİK TEL ÖRGÜ.
 ÜST KAT : YAĞLARA, AŞINMAYA VE HER TÜRLÜ HAVA ŞARTLARINA DAYANIKLI SARGILI ÖZEL SENTETİK KAUKÇUK.
 KULLANIM YERİ : İŞ VE TARIM MAKİNELERİNDE YÜKSEK BASINÇ GEREKTİREN HİDROLİK DEVRELERDE.

										
ID/İÇ		OD/DİÇ	WP/ÇB		BP/PB		VACCUM	BR/KY/r	W/A	L/B
inch	mm	mm	BAR	PSI	BAR	PSI	BAR	mm	gr/mt	mt
3/16"	4.8	13.3	415	6018	1650	23925	-0.95	90	300	> 10
1/4"	6.4	15	400	5800	1600	23200	-0.95	100	385	> 10
5/16"	8	16.5	350	5075	1400	20300	-0.95	115	435	> 10
3/8"	9.5	18.9	330	4785	1320	19140	-0.95	130	550	> 10
1/2"	12.7	22.2	275	3988	1100	15950	-0.95	180	650	> 10
5/8"	16	25.2	250	3625	1000	14500	-0.95	200	760	> 10
3/4"	19	29.2	215	3118	850	12325	-0.80	240	940	> 10
1"	25.4	37.2	165	2393	650	9425	-0.80	300	1315	10-46
1 1/4"	31.8	47.3	125	1813	500	7250	-0.80	420	1920	10-46
1 1/2"	38.1	53.7	90	1305	360	5220	-0.80	500	2145	10-46
2"	50.8	66.7	78	1131	310	4500	-0.80	630	2800	10-46
2 1/2"	63.5	79.3	69	1000	276	4000	-0.60	760	3790	10-46
3"	76.2	91.3	50	725	200	2900	-0.60	900	4010	10-46

OPTIONS / AUSWAHL / OPZIONI / OPSİYONLAR

FLAME RESISTANCE : (U.S. MSHA APPROVED)
 HITZEBESTÄNDIGKEIT : (U.S. MSHA BESTÄTIGT)
 RESISTENZA ALLA FIAMMA : (U.S. MSHA CERTIFICATO)
 ATEŞE DAYANIKLILIK : (U.S. MSHA ONAYLI)



-40°C / +100°C
 -40°F / +212°F

+125°C DISCONTINUOUS
 +257°F DISCONTINUOUS

NORMS NORMEN NORME NORMLAR	SAE J 517 100 R2 AT DIN EN 853 2 SN TS 6387 EN 853 2 SN ISO 1307	MARKING BESCHRIFTUNG MARCATURA MARKALAMA	TRANSFER EMBOSSED INK JET	COLOUR FARBEN COLORI RENKLER	
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