



TUBE : Mineral, vegetable and hydraulic oil resistant special synthetic rubber.
 REINFORCEMENT : 2 high tensile steel wire braid.
 COVER : Oil, abrasion and weather resistant special synthetic rubber.
 APPLICATION : For medium to high pressure hydraulic systems in industry and agriculture



TUBE : Mpira maalum wa sintetiki unaostahimili mafuta ya hydraulic, mafuta ya madini na mimea.
 REINFORCEMENT : Safu 2 za waya wa chuma wenye nguvu ya juu.
 COVER : Mpira maalum wa sintetiki unaostahimili mafuta, msuguno na hali ya hewa.
 APPLICATION : Kwa mifumo ya hydraulic yenye shinikizo la kati hadi la juu katika viwanda na kilimo.



TUBE : Caoutchouc synthétique spécial résistant aux huiles hydrauliques, minérales et lubrifiants.
 RENFORCEMENT : 2 tresses d'acier à haute résistance..
 REVÊTEMENT : Caoutchouc synthétique spécial résistant aux huiles, carburants, abrasion et agents atmosphériques.
 APPLICATION : Pour les systèmes hydrauliques à moyenne et haute pression dans l'industrie et l'agriculture.



SOTTOSTRATO : Gomma speciale sintetica resistente ai fluidi idraulici a base di olio minerale e vegetale.
 RINFORZO : 2 trecce in acciaio ad alta tenacità.
 COPERTURA : Gomma speciale sintetica, resistente agli oli, abrasione ed agenti atmosferici.
 IMPIEGO : Per sistemi che impiegano fluidi idraulici a media e alta pressione in industria e agricoltura.

100 R2AT



Mineral, Vegetable and Hydraulic Oil Resistant Special Synthetic Rubber

1 High Tensile Steel Wire Braid

Reinforcement

Oil, Abrasion and Weather Resistant Special Synthetic Rubber










Cover

Oil, Abrasion and Weather Resistant Special Synthetic Rubber

Application

For Low-Medium Pressure Hydraulic Systems in Industry and Agriculture

TECHNICAL DATA

Dash size														
	inch	mm	mm	mm	bar	psi	bar	psi	bar	mm	g/m	m		
-03	3/16"	4.8	11.1	13.3	415	6018	1850	26825	-0.95	90	295	>10		
-04	1/4"	6.4	12.8	15	400	5800	1700	24650	-0.95	100	375	>10		
-05	5/16"	8	14.3	16.5	350	5075	1550	22475	-0.95	115	430	>10		
-06	3/8"	9.5	16.7	18.9	330	4785	1450	21025	-0.95	130	540	>10		
-08	1/2"	12.7	19.8	22.2	275	3988	1300	18850	-0.95	180	640	>10		
-10	5/8"	16	22.9	25.2	250	3625	1050	15225	-0.95	200	750	>10		
-12	3/4"	19	26.9	29.2	215	3118	920	13340	-0.80	240	925	>10		
-16	1" 1	25.4	34.8	37.2	165	2393	690	10005	-0.80	300	1290	>10		
-20	1 1/4" 1	31.8	44.3	47.3	125	1813	620	8990	-0.80	420	1890	max.46		
-24	1/2"	38.1	50.7	53.7	90	1305	520	7540	-0.80	500	2100	max.46		
-32	2"	50.8	63.5	66.7	78	1131	420	6090	-0.80	630	2760	max.46		
-40	2 1/2"	63.5	75.2	79.8	69	1000	300	4350	-0.60	760	3810	max.46		
-48	3"	76.2	87.4	91.9	50	725	240	3480	-0.60	900	4040	max.46		

MARKING: TRANSFER TAPE, EMBOSSED OR INK JET

TS 6387 / EN 853 1ST(**) (DN**mm) Max.W.P.*** Bar / ****PSI

NORMS DIN EN 853 1 ST TS
6387 EN 853 1ST SAE
100 R1A/ISO 1436 ISO
1307

COLOUR



-40°C /+100°C
-40°F /+212°F