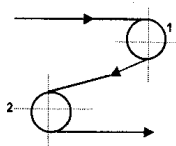


DATA SHEET

MAXOIL EP400/3 4+2

UPDATED: MAY 2012

CONSTRUCTION			DATA		
TOP COVER	Material	RUBBER	HARDNESS	Top cover	60 SHORE A
	Cover structure	SMOOTH		Bottom cover	60 SHORE A
	Colour	BLACK		ANTISTATIC PROPERTIES YES	
INTERMED. LAYER	Material	RUBBER	TEMPERATURE RANGE	Min.	-30 ° C
	Colour	BLACK		Max.	80 ° C
BOTTOM COVER	Material	RUBBER	PULLEY-DIAMETER	1: NORMAL FLEX	
	Cover	SMOOTH		<u>Load</u>	<u>min. Ø</u>
UPPER FABRIC	Warp	EP		60-100%	315 [mm]
	Weft	EP		30-60%	250 [mm]
INTERMED.FABRIC	Warp	EP		☑30%	200 [mm]
	Weft	EP		WORKING TENSION (NOM.) 40 [N/mm]	
BOTTOM FABRIC	Warp	EP	PULL FOR ELONGATION 1% (MIN.) 0 [N/mm]		
	Weft	EP	WEIGHT 11,3 [Kg/m ²]		
TOP COVER THICKNESS		4,00 [mm]	COEF.FRICTION (STEEL) [mm]		
BOTTOM COVER THICKNESS		2,00 [mm]	APPROVAL ANTISTATIC		
TOTAL THICKNESS		9,00 [mm]			

ADDITIONAL INFORMATION	
SPECIAL FEATURES	OR TOPCOATS WHICH ARE OIL AND GREASE RESISTANT TOWARDS LIGHT OIL-CONTAINING MATERIALS. ANTISTATIC, HIGH DIRECTIONAL STABILITY AND SUITABLE FOR THROUGH BELT
EP-CORE ENSURES	SMALL EXTENSION AT THE HIGHEST WORKING TENSION GOOD RESISTANCE TO IMPACT VELOCITY GOOD RESISTANCE TO MOISTURE AND MICROORGANISM
APPLICATIONS	ALL LIGHTLY OILY MATERIALS GRAIN, FEED, DOMESTIC WASTE ALONG WITH OTHER MATERIALS WITH LIMITED OIL AND GREASE CONTENT
JOINING METHODS	OVERLAPPED SPLICING MECHANICAL SPLICING

