



昆明康倍特输送带有限公司 KUNMING CONVEYOR BELT CO., LTD.

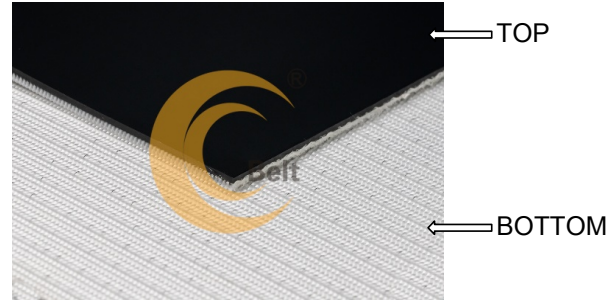
Address: Room 1605-07, Zhongjiao South Asia Headquarter Building, Wujiaaba, Kunming 650000, China
 TEL: 0086 871 65136470, 65136474 FAX: 0086 871 65136492
 Website: www.kmbelt.com.cn Email: kmbelt@163.com, sales@kmbelt.com.cn

TYPE

EHM220/1:0+1.0M/2.15BPU/AS

GENERAL CHARACTERISTICS:

ROTARY TEXTILE PRINTING



TECHNICAL CHARACTERISTICS :

Total Thickness	2.15 mm
No. of Plies	1
Fabric	High Grade Polyester
Weft	Rigid
Weight	2.5 kg(s)/m ²
Working Temperatures	-10 °C to + 70 °C
1. Top Cover	
Thickness	1.0 mm
Material	TPU
Color	Black (B)
Surface	Matt
Hardness	93 ShA
2. Internal Layer(s)	
Material	
Color	
3. Bottom Cover	
Thickness	-
Material	-
Color	Natural
Surface	Fabric with Impregnation
Hardness	-
Anti-static Yarn	Yes

BELT TENSION :

Tensile Strength	220 N/mm
Max. Suggested Load	20 N/mm
Working Load 1% Elongation	22 N/mm

FRICTION COEFFICIENTS ON:

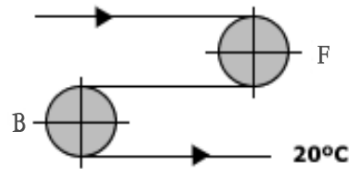
Smooth Stainless Steel	0.16
------------------------	------

REMARKS

Max. Manufacturing Width	3600mm
--------------------------	--------

MINIMUM PULLEY DIAMETERS:

Front Flexing	30 mm
Back Flexing	50 mm



CONVEYOR FRAME:

Horizontal Rollers	Yes
Slider Bed	Yes, Flat
Troughed Application	No

SPECIAL CHARACTERISTICS:

Food Grade	No
Oil Resistant	Yes
Flame Retardant	No
Surface Antistatic	No
Cold Resistant	No

JOINING INSTRUCTIONS :

Finger Joint	Yes
Welding Temperature	160 °C ± 10 °C
Pressure	2 bar / 12min
Cooling	Cool Immediately