



together we create

Product specification sheet

1400/XE/EE 400/3 3+0 MOR

Article number: BR200000115

Belt range	Rubber		
Belt specification	1400/XE/EE 400/3 3+0 MOR		
Dimensions of the belt	standard	unit	acc. DIN
Belt width	1400 ± 5%	mm	22102
Total thickness of belt	8,5 ± 0,5	mm	22102
Top cover thickness	3,0 ± 0,2	mm	22102
Bottom cover thickness	± 0,1	mm	22102
Belt weight	± 10,2	Kg/m ²	Approximate
Tension member	standard	unit	acc. DIN
Type of fabric x number of plies	XE135 x 3 ply		22102
Belt elements & properties	standard	unit	acc. DIN
Elongation at break	> 400	%	22102
Abrasion	< 220	mm ³	22102
Tensile strength	> 14	Mpa	22102
Hardness	62 ± 3	Shore A	22102
Density	1,20 ± 0,05	Kg/m ³	
Separation strength	standard	unit	acc. DIN
Top cover to ply	> 4,5	N/mm	22102
Between the plies	> 5,0	N/mm	22102
Breaking strength	> 400	N/mm	22102
Belt elongation at break	> 10	%	22102
Elongation at 10% load	< 2,0	%	22102

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