



MIXED BELT RADERBELT®



The mixed belt is made with a traction nylon stretch band, placed between two layers of mineral tanned leather, or between a mineral tanned leather and a protective fabric.

Characteristics:

- High polyamide resistance to traction - Total non-extensibility
- High friction coefficient of mineral tanned leather
- Insensitivity to external agents (temperature variations, humidity, oil projections, grease, steam)
- Elasticity to absorb shocks. Flexibility and lightness.

SPECIFICATIONS

Belt's type	C100	A2 70	A2 100
Number of nylon stretch band layers	1	2	2
Speed in m/sec	Horse power hp / centimeter width		
2	0.37	0.52	0.75
3	0.57	0.78	1.15
4	0.75	1.04	1.51
5	0.95	1.38	1.91
10	1.92	2.80	3.85
15	2.88	4.19	5.76
20	3.83	5.60	7.67
25	4.79	6.99	9.58
30	5.76	8.38	11.52

PRODUCTION PROCESS

