

dynamic rubbers

PVT. LTD.



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52+ 
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Haul Off Belts

"Haul-offs" involve pulley-driven parallel belts that grip and pull in-process products using suitable pressure, aided by rollers. Operating in pairs, they're customized with covers suited for product shapes. "Caterpillar" sectioned covers enhance flexibility for small pulleys. Reinforcement layers endure pulling force, and base layers match roller and pulley profiles.

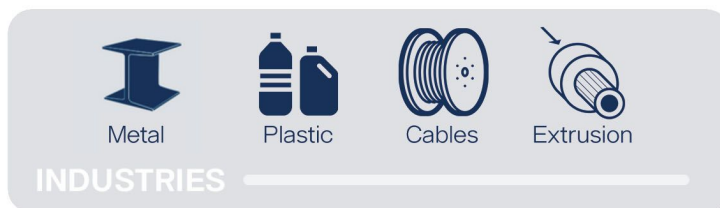


Fig. 15.1. Poly-V Haul off belt

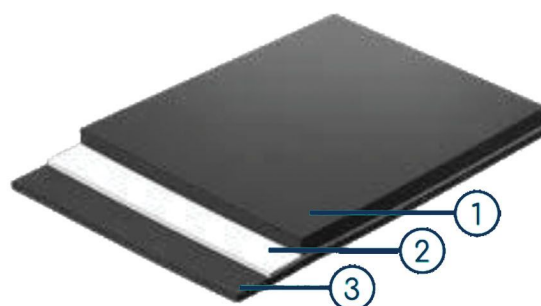


Fig. 15.2. FLAT Haul off belt

- ▶ 1. Rubber/PU (Polyurethane) Cover Layer - Product-Hauling Side of Belt.
- ▶ 2. Polyester Cord Reinforcement Layer.
- ▶ 3. Polyester Cord Reinforcement Layer.

BREAKING TENSION	Up to 2 500 N/mm
CARCASS	<ul style="list-style-type: none"> • Textile up to 5 plies • Wound cord (Rayon or Aramid) • Heat vulcanizing of Poly-V belts, notched belts...
COVER	<ul style="list-style-type: none"> • Abrasion Resistant (excellent index of 50 mm²) • Oil and grease resistant - especially for copper (115 mm² index) • Retardant up to 200°C (index 115 mm²) • White - non staining (index 110 mm²)
WIDTH	Up to 400 mm
ADVANTAGES	<ul style="list-style-type: none"> • No splice, therefore no risk of belt opening. • Homogeneous belts, no extra thickness. • Run on small pulley diameters. • Straight traction at different speeds. • Grooves on request: grinding, 1/2 round, V, poly-V grooves,...



Custom belts are tailored for plastic extrusion, cable bundling, and material handling. They aid processing of profiles, hoses, and rolling tasks. Haul-off belts manage stacks for printing and packaging, serving cable, wire, hose, tubing, and rod industries.

DYNAMIC's Haul off belt benefits

- ▶ **Withstand exposure to Harsh Environments:** Dynamic's belts are highly resistant to chemicals, hydrolysis, oils and exposure to very low temperatures, down to -40 degree C.
- ▶ **High Performance and Operating Life:** Non-Marking Thermo-Plastic Polyurethane in a resistant belt design offers extended service in tough applications.
- ▶ **No Minimum Quantity Required:** Dynamic manufacture these belts in small quantities, in no time.



POTENTIAL CONFIGURATIONS :-



(i) Fabric



(ii) Cord (Kevlar)

BREAKING TENSION	
UP TO 1500 N/MM	UP TO 2500 N/MM
CARCASS	
POLYESTER-POLYAMIDE FABRIC WOUND ENDLESSLY SPLICELESS	CARCASS CONSTRUCTION TO WORK UNDER CONSTRAINTS & PRESSURE, ENDLESS CORD ROLLED SPLICE LESS RAYON - ARAMID
ADVANTAGES	
<ul style="list-style-type: none"> • VULCANIZATION SPLICELESS AND UNDER TENSION • HOMOGENOUS FINISH 	<ul style="list-style-type: none"> • VULCANIZATION SPLICELESS AND UNDER TENSION • HOMOGENOUS FINISH • HIGHLY RESISTANT TO BREAKAGE • RECOMMENDED FOR CAPSTANS OR TRACKS SUBJECT TO HIGH TENSIONS

CONVEYER BELTING



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