

Custom cast nylon. Economic high load parts.



A GE TECHNICAL SOLUTIONS NETWORK Member
MODERN *plastics*
"Setting the Standards in Plastics Distribution"™
ISO 9001:2000 Certified

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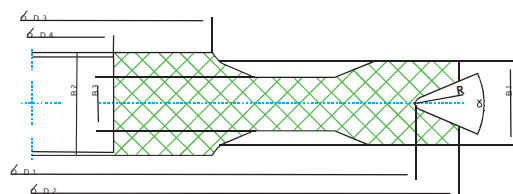
TECAST/TECARIM wear parts working under high load conditions save costs and maintenance



Rope Pulleys from TECAST mod. treat your steel ropes with care

- | Cost reduction due to 7 times increased operating life of the ropes in comparison to steel pulleys
- | Outstanding relationship between toughness and stiffness
- | Low weight means
 - greater capacity of the lifting unit because more pulleys can be utilised
 - longer crane arms are possible
- | More security: ENSINGER offers exact calculation of actual stress and loading
- | ENSINGER know-how in implementation of cast in cores and bearings
- | Approval for use under off shore conditions

The following diameters are available



D1	400 - 900 mm
D2	460 - 1500 mm
D3	262 - 410 mm
D4	220 - 350 mm
B1	72 - 98 mm
B2	65 - 96 mm
B3	34 - 80 mm



Sliding elements in all sizes and forms

- | Very good sliding and wear properties
- | Excellent emergency dry running properties
- | Cost and error reduction through minimal maintenance
- | Enhanced service life
- | Very tough



Crane feet

- | Transfers extreme loads to the ground
- | Very tough and stiff
- | Adaptable to the irregular ground surface



Cushion pads made from **TECAST mod./TECARIM** ensure a long service life

For piling of concrete cushion pads are necessary to transfer the impact energy of the striking weights

- | Long service life, therefore low costs of maintenance
- | Excellent combination of stability and toughness
- | High energy absorption and good rebound resilience
- | Cushion pads from **TECAST mod./TECARIM** are not inflammable during usage



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