



Hallite 820 Wiper

T520 (Traditional "D" Profile)



T820



Design

- The Hallite 820 wiper is designed to retrofit most "D wiper" housings commonly found in North American Cylinders
- Interchangeable with Hallite 520 wiper
- More aggressive wiping than standard "D" design
- Developed for harsh environments and designed to prevent the ingress of contamination and moisture into the hydraulic system.
- Especially effective in vertically mounted cylinders



Speed

4m/s (12 ft/s)

Temperature

- 45°C to +110°C (-50°F to +230°F)

Material Options

Hythane 251 Standard (Blue) STOCK

Hythane 361 Optional (Orange)

Hythane 371 Optional (Green)

Features

Protective Lips

I.D Ribbing

Materials

Benefits

- Prevents traditional ingress of moisture and slurry
- Eliminates corrosion in wiper and gland housing
- Sheets water and debris away from rod and housing
- Adds stability to the wiper
- Prevents pressure trapping
- Reduces friction
- Premium wear resistant materials
- Water, UV, and chemical resistant
- Offers long life and sealability

820 Initial Range

Part Number	Rod (Ød1)	Groove (ØD1)	Groove Width
4855600	1.125	1.500	0.187
4855700	1.250	1.625	0.187
4855800	1.375	1.750	0.187
4855900	1.500	1.875	0.187
4856000	1.750	2.125	0.187
4837800	2.000	2.500	0.250
4856100	2.250	2.750	0.250
4856200	2.500	3.000	0.250
4856300	3.000	3.500	0.250
4856400	3.500	4.000	0.250
4856500	4.000	4.500	0.250
4856600	4.500	5.250	0.375
4856700	5.000	5.750	0.375
4856800	6.000	6.750	0.375

Contact the factory for other sizes

Hallite 820 Wiper

New Solution for D groove housing



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