

Vickers® by Danfoss Cylinders

Core Product Offering



Vickers by Danfoss Model	Hydro-Line Model	Type	Bore Range in (cm)	Pressure psi (bar)
NZ	N5	NFPA High Pressure, Hydraulic Tie Rod	1–8 (2.54–20.32)	3000 (207)
RE/RF/RL	A5/R5/HR5	NFPA Low/Medium Pressure Pneumatic/Hydraulic Tie Rod	1.5–14 (3.81–35.56)	250 (17.24) pneumatic /1000 (68.95) hydraulic
VG	HG	Large Bore Industrial Tie Rod	10+ (25.4+)	3000 (207)
EM		Heavy Duty Mill Duty	2–16 (5.8–40.64)	3000 (207)
EH		Electro-Hydraulic	1–8 (2.54–20.32)	3000 (207)
TA/TB	TS/HTS	Industrial Threaded Pneumatic/Hydraulic	0.75–8 (1.905–20.32)	200 (14) pneumatic /1000 (69) hydraulic
WH		Industrial Welded	1.5–8 (3.81–20.32)	3000 (207)

Selling Features

- Global manufacturing, testing, and service capability
- Best in class quality and on time delivery
- Comprehensive size range. Bore sizes from 0.75 in. to 60 in. Strokes up to 60 ft.
- Experienced project management teams to support the design, manufacturing, testing, and implementation of your system
- Broad industrial portfolio
- High quality brand reputation
- Productivity tools and e-commerce capabilities



Danfoss Power Solutions, Nordborgvej 81, 6430 Nordborg, Denmark, Tel. +45 74 88 22 22, Fax +45 74 65 25 80
www.danfoss.com, E-mail: info@danfoss.com

To learn more about cylinders, visit
[Danfoss | Cylinders](#)

Any information, including, but not limited to information on selection of product, its application or use, product design, weight, dimensions, capacity or any other technical data in product manuals, catalogues descriptions, advertisements, etc. and whether made available in writing, orally, electronically, online or via download, shall be considered informative, and is only binding if and to the extent, explicit reference is made in a quotation or order confirmation. Danfoss cannot accept any responsibility for possible errors in catalogues, brochures, videos and other material. Danfoss reserves the right to alter its products without notice. This also applies to products ordered but not delivered provided that such alterations can be made without changes to form, fit or function of the product. All trademarks in this material are property of Danfoss A/S or Danfoss group companies. Danfoss and the Danfoss logo are trademarks of Danfoss A/S. All rights reserved.