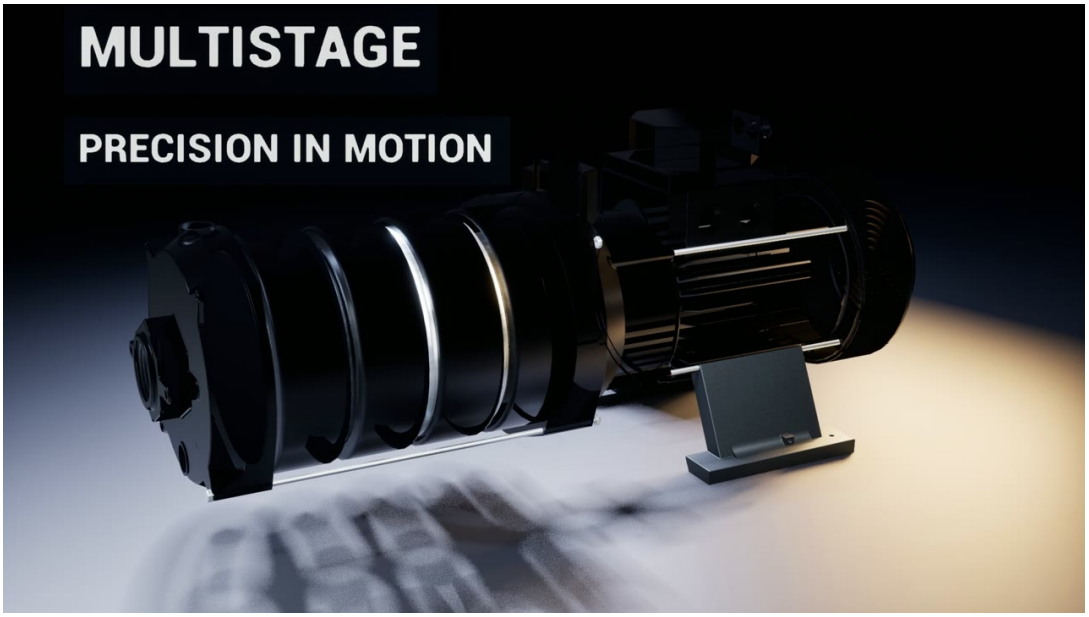
TITANIUM STUDIOS / PRODUCT STUDY 01

Horizontal multistage pump

DN50 / DN80 / DN100

Reference CAD + browser configurator + 35-second product film



Configuration reference

Illustrative operating points - not certified manufacturer performance

SIZE	MOTOR	POWER	FLOW	HEAD	SPEED
DN50	**5 HP**	**3.7 kW**	**12 m3/h**	**42 m**	**2,900 rpm**
DN80	10 HP	7.5 kW	28 m3/h	58 m	2,900 rpm
DN100	15 HP	11 kW	45 m3/h	72 m	2,900 rpm

CAD & geometry notes

The STEP download is the shared source reference assembly, not size-specific CAD.
External housing and fasteners originate from the supplied GrabCAD STEP model.
Shaft, seal, impellers and O-rings are illustrative internal reconstructions.
Size changes in the browser demonstrate configuration; verify dimensions and duty points with the equipment supplier before specifying a real installation.

Explore the product titaniumworlds.com/products/#pump-viewer