

TD80-67G/2

TD (in-line circulation) | In-line single-stage circulation pump



CNP-M-001886

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FLOW RANGE

10 - 100 m³/h

HEAD RANGE

62.3 - 71 m

MOTOR

30 kW

SPEED

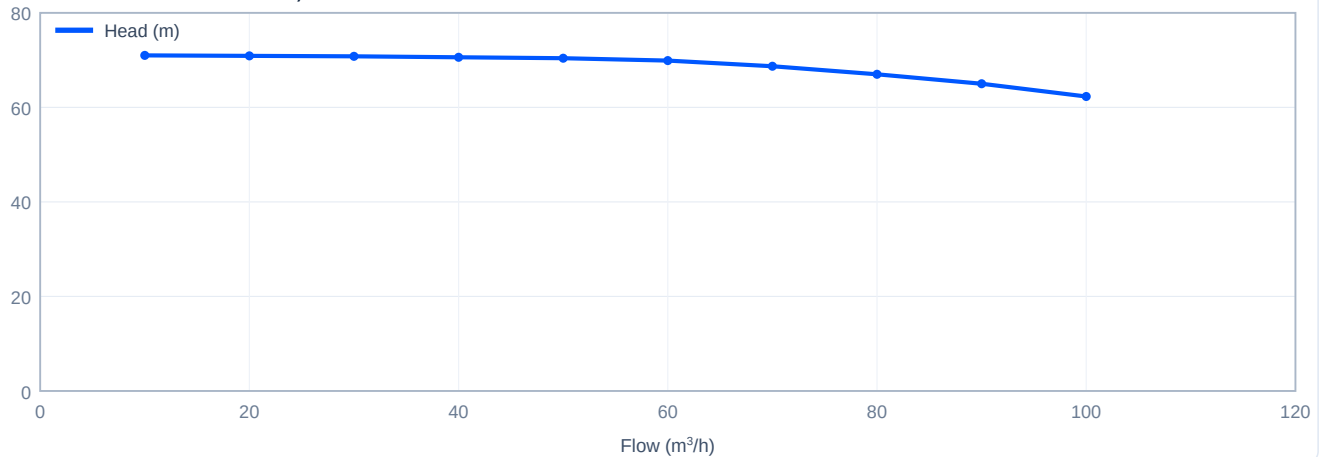
2900 rpm

Specifications

Series	TD (in-line circulation)
Size	TD80
Mains frequency	50 Hz
Speed	2900 rpm
Motor power	30 kW
Max pressure	12 bar
Connection	Flange DN80 (PN16)
Weight	324 kg
Data basis	Published performance curve (Performance table, PDF p. 18)

Performance curve

Head versus flow - TD80-67G/2, 50 Hz



Efficiency, shaft power and NPSHr are not published for this model in the source catalogue.

Performance table

Flow (m ³ /h)	Head (m)
10	71
20	70.9
30	70.8
40	70.6
50	70.4



Flow (m³/h)	Head (m)
60	69.9
70	68.7
80	67
90	65
100	62.3

Dimensions (mm)

Code	Description	Value
D	D	400
B1	B1	397
B2	B2	314
B3	B3	180
B4	B4	162
B5	B5	160
H1	H1	115
H2	H2	242
H3	H3	1009
L1	L1	500
L2	L2	250
-	Net weight	324

Dimension codes follow the CNP catalogue drawing. Confirm installation dimensions with the approved drawing before civil or piping work.

Performance is for clean water at 20 °C unless stated, per the CNP published catalogue. Tolerances follow ISO 9906. This datasheet is for selection guidance; final selection, materials and price are confirmed in our written quotation. Reference SR-261030-5E48F. Contact: +92 345 9547419 sales@cnppakistan.com