

TD100-22/2

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



CNP-M-001494

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FLOW RANGE

10 - 100 m³/h

HEAD RANGE

18.4 - 25.6 m

MOTOR

7.5 kW

SPEED

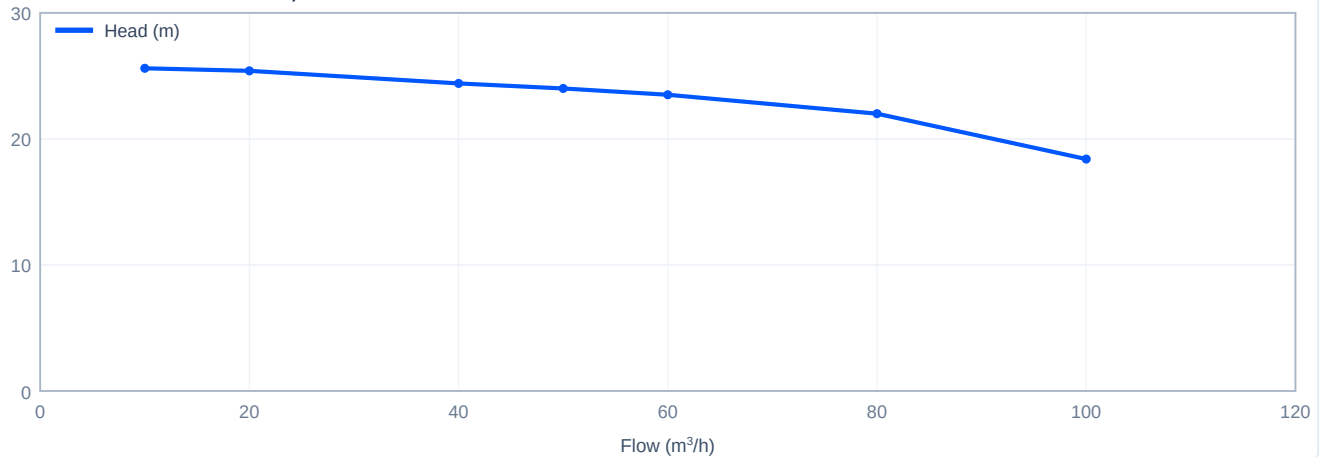
3500 rpm

Specifications

Series	TD (in-line circulation)
Size	TD100
Mains frequency	60 Hz
Speed	3500 rpm
Motor power	7.5 kW
Max pressure	12 bar
Connection	Flange DN100 (PN16)
Weight	122 kg
Data basis	Published performance curve (Performance table, PDF p. 32)

Performance curve

Head versus flow - TD100-22/2, 60 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	25.6
20	25.4
40	24.4
50	24
60	23.5



Flow (m³/h)	Head (m)
80	22
100	18.4

Dimensions (mm)

Code	Description	Value
D	D	200
B1	B1	260
B2	B2	205
B3	B3	150
B4	B4	117
B5	B5	144
H1	H1	140
H2	H2	215
H3	H3	745
L1	L1	500
L2	L2	250
-	Net weight	122

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-261029-0923C. Contact: +92 345 9547419 sales@cnppakistan.com