

**SHP-3200-SET** [↗](#)

Hydraulic pump, manual

BETEX Ultra-high-pressure steel hand pump,
in set with pressure gauge, T-piece, hose,
couplings and steel box

Technical information

Your current product variant

Series	HP	Heavy-duty steel hand pump
Version	HPA	For high-pressure applications

Technical data

P_{max}	3.200 bar	Maximum operating pressure
p_1	20 bar	Operating pressure, 1st stage
\dot{V}_{H1}	12,9 cm ³	Oil flow/stroke, 1st stage
\dot{V}_{H2}	0,59 cm ³	Oil flow/stroke, 2nd stage
V_{max}	2 l	Volume of oil container
V_{eff}	1,6 l	Useable oil quantity
$F_{L max}$	440 N	Maximum hand lever force
	3/4"-16UNF	Hose connection pump body
	632 mm	Length pump
	150 mm	Width pump
	160 mm	Height pump
	13,9 kg	Weight pump
	761 x 264 x 244	Dimensions steel case (mm)
≈m	22,1 kg	Weight



Additional information

preferably for
high-pressure
applications,
e.g. removal and
mounting of bearings
and components
using the pressure oil
method

Use