

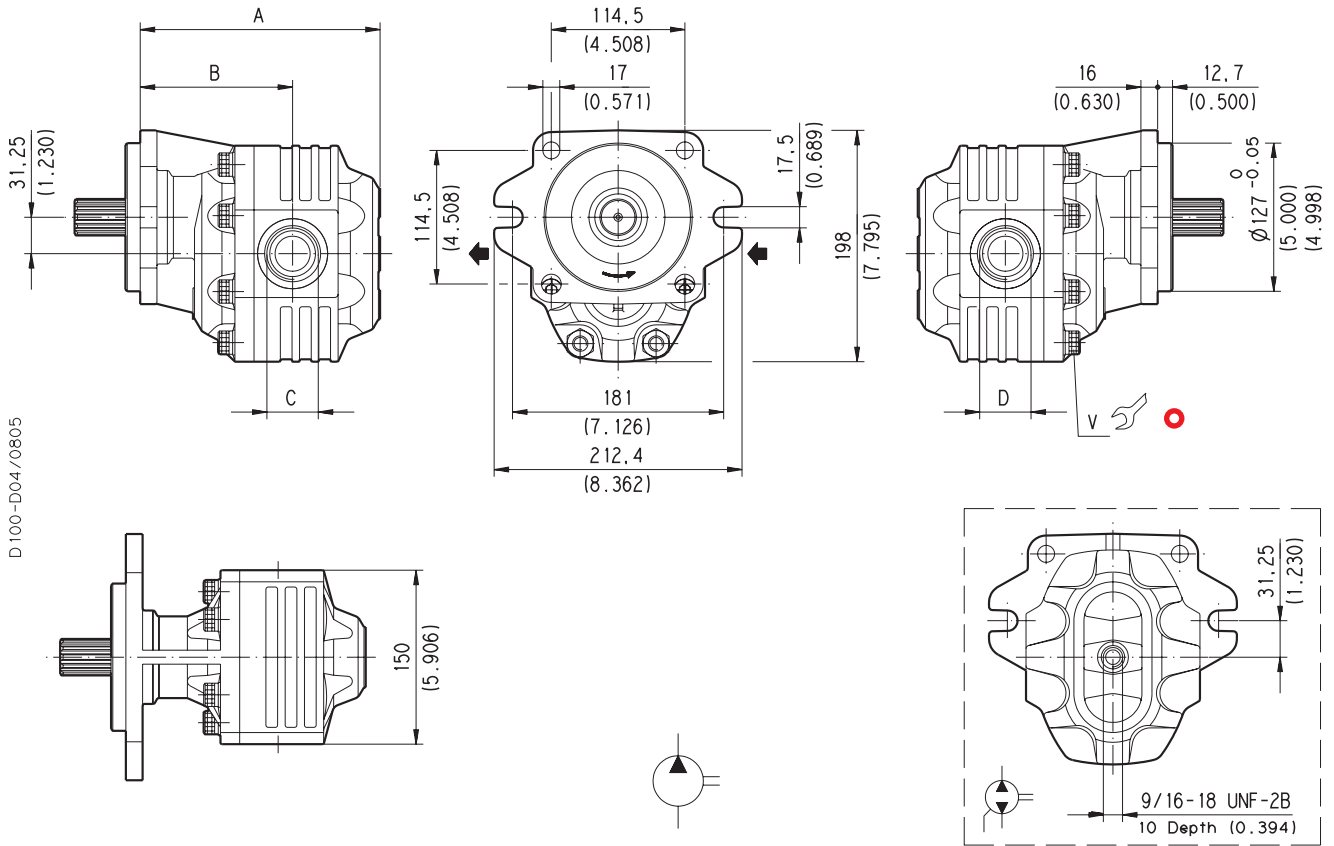
FORMULA 40

HYDRAULIC GEAR PUMPS SAE STANDARD

SAE

SAE STRAIGHT THREAD PORTS J514

American straight thread UNC-UNF 60° conforms to ANSI B 1.1



D100-D04/0805

To order see page 32 - 35.

V Tightening torque Nm (lbf in)
100 ^{±10} (797 ÷ 974)

01/08.05

Pump type	A	B	C	D	Ports code		Mass
	mm (in)	mm (in)	IN	OUT	IN	OUT	kg (lbs)
FP 40•63	188,5 (7.421)	120,5 (4.744)	1-5/16-12 UN-2B	1-1/16-12 UN-2B	OF	OD	19,5 (43.00)
FP 40•73	192,5 (7.579)	124,5 (4.902)					20 (44.10)
FP 40•87	197,5 (7.776)	129,5 (5.098)	1-5/8-12 UN-2B	1-5/16-12 UN-2B	OG	OF	20,5 (45.20)
FP 40•109	205,5 (8.091)	130,5 (5.138)					21 (46.31)
FP 40•133	214,5 (8.445)	139,5 (5.492)	1-7/8-12 UN-2B		OH		23 (50.72)
FP 40•151	220,5 (8.681)	145,5 (5.728)					25 (55.13)