

## Group 1 Gear Pumps Technical Information Dimensions

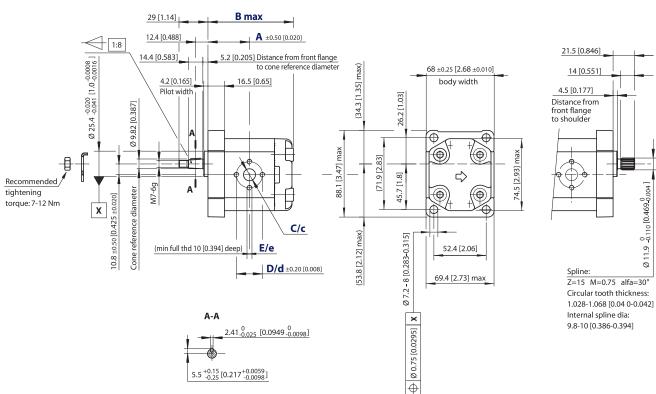
SNP1NN – 01BA and 01DA

This drawing shows the standard porting for 01BA and 01DA. Available in Series SNP1NN only.

mm [in]

**01DA** 





## SNP1NN - 01BA and 01DA dimensions

Frame size		1,2	1,7	2,2	2,6	3,2	3,8	4,3	6,0	7,8
Dimension	A	37.75	38.5	39.5	40.5	41.5	42.5	43.5	46.75	50.0
		[1.486]	[1.516]	[1.555]	[1.634]	[1.634]	[1.673]	[1.713]	[1.841]	[1.969]
	В	79.5	81.0	83.0	85.0	87.0	89.0	91.0	97.5	104.0
		[3.130]	[3.189]	[3.268]	[3.346]	[3.425]	[3.504]	[3.583]	[3.839]	[4.094]
	C/c	12 [0.472]								
Inlet/Outlet	D/d	26 [1.024]								
	E/e	M5								

## Model code examples and maximum shaft torque

Flange/drive gear	Model code example	Maximum shaft torque		
01BA	SNP1NN/3,8RN01BAP1C2C2NNNN/NNNNN	25 N•m [221 <b>I</b> b•in]		
01DA	SNP1NN/6,0LN01DAP1C2C2NNNN/NNNNN	35 N•m [310 <b> </b> b•in]		

For further details on ordering, see Model Code, pages 6-7.