



DANFOSS Vane Pump V/VQ

Characteristics

Mounting flange: SAE-C 2 bolts

Drive shaft: Cylindrical 7/8" [22,22 mm] SAE-B

Execution (single/tandem): Single

Type: Vane pump

Position oil ports: Side

Seal material: NBR

Shaft seal type: Standard

Displacement cm ³ /r	Direction of rotation	Max. operating pressure bar	Inlet port	Outlet port	Code	Article
18	Clockwise	210	SAE 3000 psi 1.1/2"	SAE 3000 psi 3/4"	981306-C	1033547
18	Clockwise	210	SAE 3000 psi 1.1/2"	SAE 3000 psi 3/4"	02-137103-CR	1033626
27	Clockwise	210	SAE 3000 psi 1.1/2"	SAE 3000 psi 3/4"	02-137104-CR	1045727
27	Clockwise	210	SAE 3000 psi 1.1/2"	SAE 3000 psi 3/4"	497140-C	1045744
36	Clockwise	210	SAE 3000 psi 1.1/2"	SAE 3000 psi 3/4"	02-137106-CR	1033627
36	Clockwise	210	SAE 3000 psi 1.1/2"	SAE 3000 psi 3/4"	981309-C	1045737
39	Clockwise	175	SAE 3000 psi 1.1/2"	SAE 3000 psi 1"	02-137109-CR	1033629
40	Clockwise	160	SAE 3000 psi 1.1/2"	SAE 3000 psi 3/4"	02-142918-CR	1045705
40	Clockwise	210	SAE 3000 psi 1.1/2"	SAE 3000 psi 1"	417994-C	1033548
55	Clockwise	175	SAE 3000 psi 1.1/2"	SAE 3000 psi 1"	02-137113-CR	1033630
55	Clockwise	210	SAE 3000 psi 1.1/2"	SAE 3000 psi 1"	417992-C	1033550
67	Clockwise	175	SAE 3000 psi 1.1/2"	SAE 3000 psi 1"	02-137117-CR	1033631
67	Clockwise	210	SAE 3000 psi 1.1/2"	SAE 3000 psi 1"	416457-C	1033551
45,0	Clockwise	140	SAE 3000 psi 1.1/2"	SAE 3000 psi 3/4"	981310-C	1045738
45,0	Clockwise	140	SAE 3000 psi 1.1/2"	SAE 3000 psi 3/4"	02-305970-CR	1045710
45,0	Clockwise	175	SAE 3000 psi 1.1/2"	SAE 3000 psi 1"	02-137110-CR	1033628
45,0	Clockwise	210	SAE 3000 psi 1.1/2"	SAE 3000 psi 1"	417993-C	1033549
81	Clockwise	175	SAE 3000 psi 2"	SAE 3000 psi 1.1/4"	02-137124-CR	1033632
81	Clockwise	210	SAE 3000 psi 2"	SAE 3000 psi 1.1/4"	421527-C	1046871
97	Clockwise	175	SAE 3000 psi 2"	SAE 3000 psi 1.1/4"	02-137126-CR	1033633
97	Clockwise	210	SAE 3000 psi 2"	SAE 3000 psi 1.1/4"	421555-C	1046884
138	Clockwise	175	SAE 3000 psi 3"	SAE 3000 psi 1.1/2"	02-137140-CR	1033635
138	Clockwise	175	SAE 3000 psi 3"	SAE 3000 psi 1.1/2"	432647-C	1033554
162	Clockwise	175	SAE 3000 psi 3"	SAE 3000 psi 1.1/2"	421966-C	1047451
162	Clockwise	175	SAE 3000 psi 3"	SAE 3000 psi 1.1/2"	02-137144-CR	1033636
193	Clockwise	175	SAE 3000 psi 3"	SAE 3000 psi 1.1/2"	421967-C	1033555
193	Clockwise	175	SAE 3000 psi 3"	SAE 3000 psi 1.1/2"	02-137146-CR	1047421
112,0	Clockwise	175	SAE 3000 psi 2"	SAE 3000 psi 1.1/4"	02-137129-CR	1033634
112,0	Clockwise	210	SAE 3000 psi 2"	SAE 3000 psi 1.1/4"	421528-C	1046897
121,0	Clockwise	175	SAE 3000 psi 2"	SAE 3000 psi 1.1/4"	02-137132-CR	1046854
121,0	Clockwise	210	SAE 3000 psi 2"	SAE 3000 psi 1.1/4"	421529-C	1033553

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