



MOTOR-ORBITAL,2000 SERIES 195 [11.9], M02119AH16AG0200010000000ABAAF

104-1388-006 [↗](#)

Where to buy [↗](#)

Product specifications

Characteristic	Value
Model Code	M02119AH16AG0200010000000ABAAF
Motor Series	2000 Series
Valve system	Disc valve with valve drive
Orbital gearwheel set type	Geroler
Motor size	195
Geometric displacement [cm ³ /r [in ³ /r]]	194.8 [11.89]
Motor type	Standard
Motor function	Standard
Mounting flange type	4 Bolt - Square
Mounting flange dimension [pilot dia x height, bolt circle dia, hole [mm [inch]]]	82.6 x 6.4, 106.4, 13.6 [3.25 x 0.25, 4.19, 0.54]
Shaft type	Straight
Shaft dimension	Dia. 32 mm, M8 x 1.25-6H thread in shaft end
Shaft Key	Rectangular key, 10 x 8 x 45 mm
Main port thread type	BSP
Main port style	Sideport - staggered
Main port dimension	G 1/2
Drain Port Dimension	G 1/4
Brake Release Port Dimension	n/a
Painted	Yes
Paint information	Primer, Black, Low gloss



Characteristic	Value
Special Features Assembly	Standard
Dust seal	Standard
Shaft Seal	NBR - Standard
Seal Kit	9900684-000
Front bearing type	Tapered roller bearing
Rear bearing type	Tapered roller bearing
Orbital gearwheel set	Standard
Check valve function	Yes
Hydraulic valve function	None
Sensor	None
Packaging	Single pack
Name Tag	Danfoss name tag
Design Code	06
Brand	Danfoss
Sub brand	Char-Lynn

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