



MCH063AA10AA110020A000C00C, MCH063AA10AA110020A000C00C

016-0544-003 [🔗](#)**Where to buy** [🔗](#)

Product specifications

Characteristic	Value
Model code	MCH063AA10AA110020A000C00C
Motor Series	XLH Series
Valve system	Spool valve
Orbital gearwheel set type	Gerotor
Motor size	65
Geometric displacement [cm ³ /r [in ³ /r]]	63.6 [3.88]
Motor type	Standard
Motor function	Standard
Mounting flange type	2 Bolt - A
Mounting flange dimension [pilot dia x height, bolt circle dia, hole [mm [inch]]]	82.6 x 5.0, 106.4, 13.5 [3.25 x 0.20, 4.19, 0.53]
Shaft type	Straight
Shaft dimension	Dia. 25 mm, M8 thread in shaft end
Shaft Key	Rectangular key, A8 x 7 x 32 mm
Main port thread type	BSP
Main port style	Sideport - staggered
Main port dimension	G 1/2, 4 x M8 block mounting threads
Drain Port Dimension	G 1/4
Brake Release Port Dimension	n/a
Painted	Yes
Paint information	Painted, Black



Characteristic	Value
Special features hardware	Standard
Special Features Assembly	Standard
Dust seal	Standard
Shaft Seal	NBR - High pressure
Seal Kit	No data available
Front bearing type	Journal bearing
Rear bearing type	Journal bearing
Orbital gearwheel set	Standard
Check valve function	No
Hydraulic valve function	None
Sensor	None
Packaging	No data available
Name Tag	Danfoss name tag
Design code	03
DG Indicator Profile	Not relevant for dangerous goods

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