

Ordering codes

Hydraulic motor/pump

Series F11/F12

F12 **—** **—** **—** **—** **—** **—** **—** **—** **—** **—** **—** **—** **—** **—** **—**

Frame size Function Main ports Mounting flange Shaft seal Shaft Version number Option page 36 Option page 38

F12-ISO

Frame size	
Code	Displacem. (cm³/rev)
30	30.0
40	40.0
60	59.8
80	80.4
110	110.1

Frame size	30	40	60	80	110
Code Function					
M Motor	x	x	x	x	x
Pump:					
L counter clockw.	x	x	x	x	x
R clockwise	x	x	x	x	x

Frame size	30	40	60	80	110
Code Main ports					
F ISO flange	x	x	x	x	x

Frame size	30	40	60	80	110
Code Mounting flange					
I ISO flange	x	x	x	x	x

Frame size	30	40	60	80	110
Code Shaft seal					
H NBR ¹⁾ , high pressure	x	x	x	x	x
N NBR ¹⁾ , low pressure	x	x	x	x	x
V FPM ²⁾ , high temperature, high pressure	x	x	x	x	x

Frame size	30	40	60	80	110
Code Shaft					
D DIN spline Standard	x	x	x	x	x
Z Optional	(x)	(x)	-	(x)	-
K Metric key Standard	x	x	x	x	x
P Optional	(x)	-	-	-	-

Frame size	30	40	60	80	110
Code Option					
L01 Integr. flushing valve	x	x	x	x	- ³⁾

Frame size	30	40	60	80	110
Code Option					
S With speed sensor	x	x	x	x	x
P Prepared for speed sensor	x	x	x	x	x

Frame size	30	40	60	80	110
Code Option					
S With speed sensor	x	x	x	x	x
P Prepared for speed sensor	x	x	x	x	x

x: Available (x): Optional —: Not available

1) NBR - Nitrile rubber

2) FPM - Fluor rubber

3) F12-110: Accessory valve block (page 36)