



## MFV series

Internal grinding spindle in medium performance range

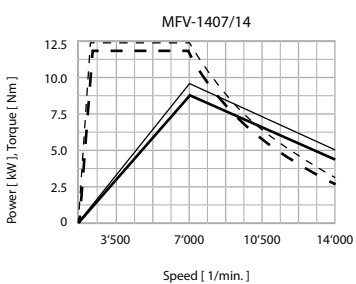
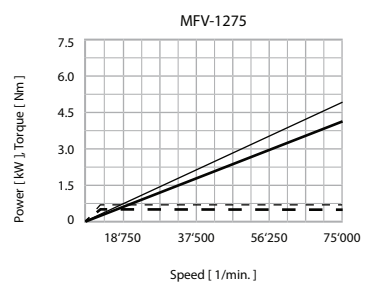
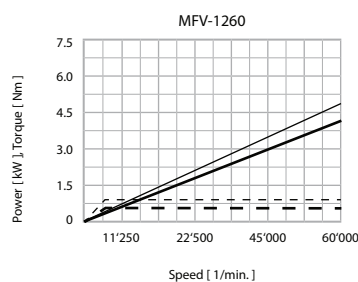
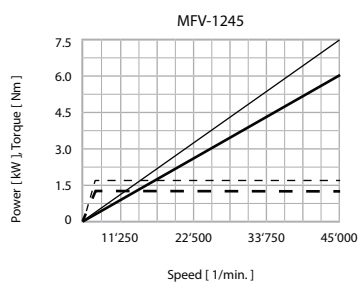
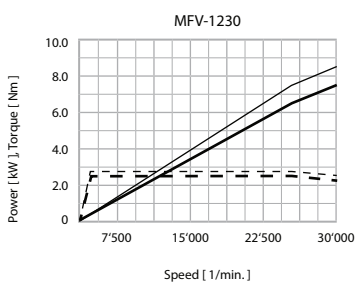
- Robust design
- High performance
- High radial stability
- Labyrinth seal



### MFV models

Type	Taper	Lubrication	D [mm]	L [mm]	Max. Speed [rpm]	Voltage [V]	Current [A]	Max. Power [kW]		Max. Torque [Nm]	
								S1	S6	S1	S6
MFV-1230	HJND-28	Oil-air	120	265	30'000	350	21	7.5	8.5	3.0	3.4
MFV-1245	HJND-35	Oil-air	120	250	45'000	350	16	6.0	7.5	2.0	2.4
MFV-1260	HJND-42	Oil-air	120	235	60'000	350	11	4.0	5.2	0.85	1.1
MFV-1275	HJND-50	Oil-air	120	230	75'000	350	11	4.0	5.0	0.64	0.8

### MFV rotational speed performance diagrams



- Power S1
- - - Torque S1
- Power S6 60%
- - - Torque S6 60%