

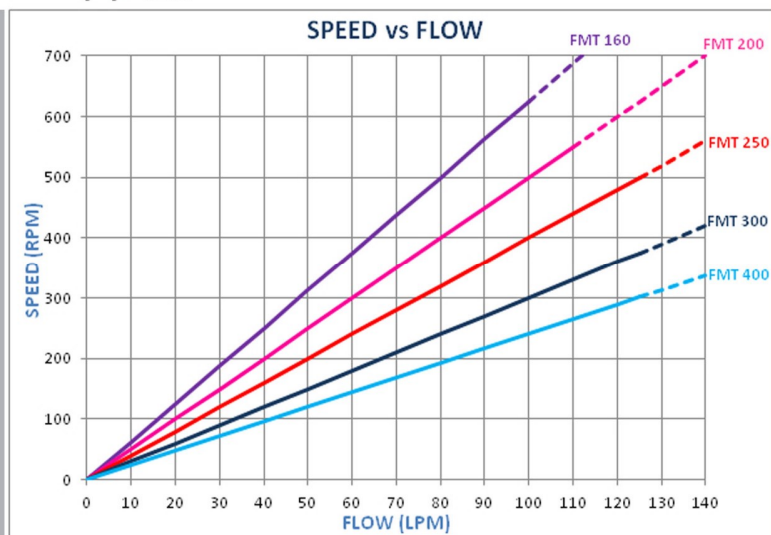
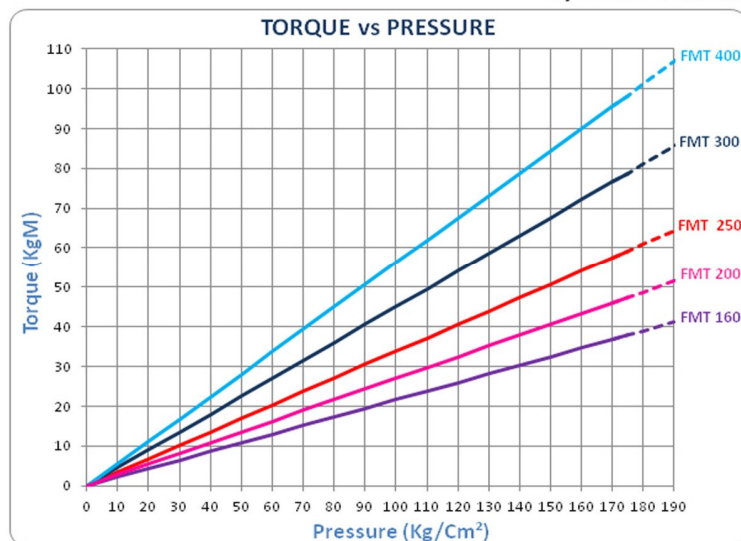
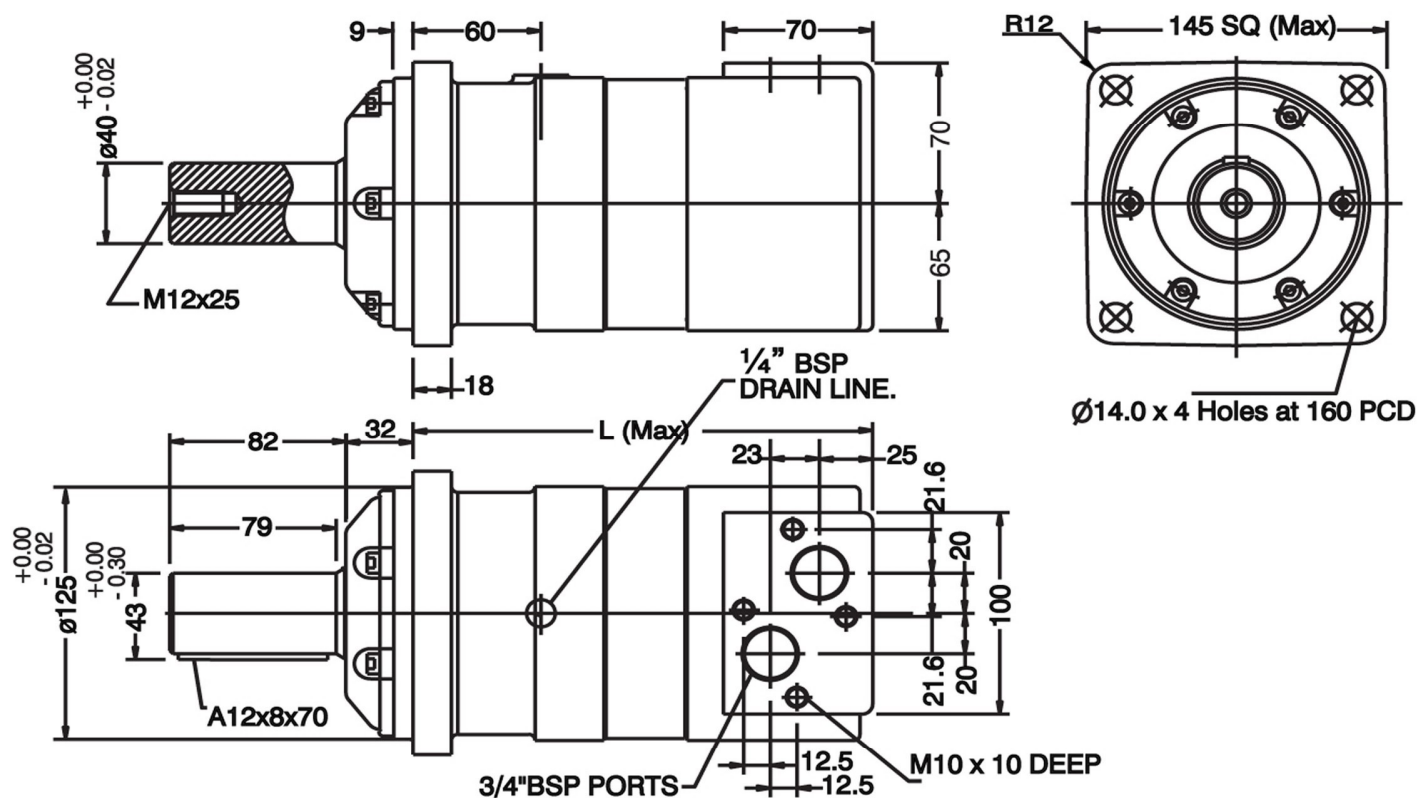
FMT SERIES



"Rotodyne" FMT Series Hydromotors incorporates improved roller stator design with hydraulically balanced disc valve to enhance the performance efficiency by reducing the frictional losses within the Motor. The output shaft is supported by a pair of taper roller bearings to permit high radial and axial loads on the shaft.

"FMT Series" Gerotor Hydraulic Motors are having high pressure and Torque Handling capacity

	FMT 160	FMT 200	FMT 250	FMT 300	FMT 400
Displacement (cc/rev)	160	200	250	333	415
Speed (Max) (rpm)	625	550	500	375	300
Torque (Max) Kg.M	38	47	58	75	100
Flow (Max) (Lpm)	100	110	125	125	125
Pressure (Max) (Kg/cm ²)	175	175	175	175	175
Output (Max) (HP)	23.0	25.0	28.0	28.0	28.0
Length 'L' (mm)	195	200	205	210	220
Weight (Kg)	20.0	20.5	21.5	22.5	23.5



Note:
Dotted Lines Indicate Operation in this region is not recommended for continuous application