

## SPECIFICATIONS

<b>Model</b>	Fixed displ. Var. displ.		<b>TMF 20</b> <b>TMV 20</b>	<b>TMF 30</b> <b>TMV 30</b>
<b>Theor. Max. Displacement</b>	<b>cm<sup>3</sup>/n</b>	TMV TMF	8 - 20 20	12 - 30 30
<b>Theor. specific torque</b>	<b>Nm/bar</b>		0,12 - 0,31	0,19 - 0,47
<b>Flow rating (1)</b>	<b>lt/min</b>		30 - 72	43 - 108
<b>Max. power rating (1)</b>	<b>kW</b>		25,2	37,8
<b>Max. continuous press.</b>	<b>bar</b>		210	210
<b>Max. peak pressure</b>	<b>bar</b>		350	350
<b>Max case pressure</b>	<b>bar</b>		1,5	1,5
<b>Min. speed</b>	<b>n/min.</b>		700	700
<b>Max. speed without load</b>	<b>n/min.</b>		3900	3900
<b>Max. speed with load</b>	<b>n/min.</b>		3600	3600
<b>Max oil temperature</b>	<b>°C</b>		80	80
<b>Oil viscosity</b>	<b>mm<sup>2</sup>/sec.</b>		15 - 35	15 - 35
<b>Fluid contamination</b>			17/14 ISO 4406 (NAS 9)	
<b>Weight</b>	<b>Kg</b>	TMV TMF	11 7	11 7

(1) 3600 n/min. - 210 bar