## Specifications\*

Size		63	112	140	280	
Displacement		(cm³)	63	112	140	280
Pressure (MPa)	*1 Rated		34.3			
	Peak		39.2			
Speed (min <sup>-1</sup> )	*2 Max. for self priming		2,650	2,360	2,150	1,600 *4 (2,000)
	*3 Max.		3,250	2,700	2,500	2,000
Max. input torque of tandem pump (N⋅m		(N·m)	343	588	1,120	1,950
Max. input torque of attached gear pump with PT (N·m) 0		125		294	<u> </u>	
Mass (kg)	Single		48	68	86	140
	Tandem		81	125	160	270
Hydraulic fluid	Туре		*5 Antiwear hydraulic fluid			
	Oil temperature range		<b>-</b> 20∼+95°C			
	Oil viscosity range		10 ~ 1,000 mm²/S (cSt)			
	Filtration		Suction line		80 ~ 150 mesh	
			Return line		nominal 10 micron meter	

<sup>\*</sup>Please refer to catalogue for complete Technical data