TA16-B

<mark>d</mark> dinamic oil





② 3,000

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SPECIFICATIONS

Motor Type: Two-Speed Valves: Single CBV & CPR **Motor Ports:** Code 61 Split Flange Gearbox: Two Stage Planetary 16,500 Lbs **Shaft Pullout:**

Max Pressure: 3000 PSI (207 Bar) Max Flow: 45 GPM (170 LPM) Overall Height: 47" (1193 mm) Diameter: 14" (355 mm) Connection Pin: 45 mm

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REDRIMANCE DATA	Pressure PSI	Low Torque Ft-Lbs	High Torque Ft-Lbs
	2000	7,707	11,560
	2200	8,477	12,716
	2400	9,248	13,872
	2600	10,019	15,028
	2800	10,789	16,184
	3000	11,560	17,340
	TA16 SPEED CHART		
RFOR	Flow GPM	High Speed RPM	Low Speed RPM

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TA16 TORQUE CHART



	IAI6 IURQUE CHARI			
	Pressure Bar	Low Torque Nm	High Torque Nm	
	137	10,448	15,673	
	151	11,493	17,240	
	165	12,538	18,808	
Ø	179	13,583	20,375	
A	193	14,628	21,942	
9	207	15,673	23,510	
AN	TA16 SPEED CHART			
FURM	Flow LPM	High Speed RPM	Low Speed RPM	
	113	19	13	
5	132	22	15	
2	151	25	17	
틸	170	28	19	

Two-Speed Models Require Drain Line

RECOMMENDED PRIME MOVERS









Maximum efficiencies have been applied to the torque and speed charts. Values are NOT listed at 100% theoretical. Speed and torque output are dependent on the overall system efficiencies associated with the prime movers hydraulic system. This document should be used for information and comparative purposes only.