

HOW TO ORDER/ NOMENCLATURE



How To Order TIGEAR-2 GERMOTORS

TIGEAR-2 gearmotors are only available with C-face quill input reducers. All TIGEAR-2 gearmotors have a part number. The following selection pages include TIGEAR-2 reducers mounted with either a Reliance Standard Efficient (S) or Premium Efficient (P) motor.

Part Number Examples:

17Q20L56-0.75S Size-17, Quill input, 20:1 ratio, left hand output, 56C input, 3/4 hp standard motor

26Q40H56-1.0P Size-26, Quill input, 40:1 ratio, hollow output, 56C input, 1 hp Premium motor

For TIGEAR-2 accessories, refer to 2004 DODGE Gearing Engineering Catalog.

Note: For Application Selection Guidelines, refer to pages G4-10 and G4-11 in the 2004 Gearing Engineering Catalog

GERMOTOR NOMENCLATURE AND PART NUMBER

Size	Input Style	Ratio	Output	Motor Frame	Motor HP	Motor Type
13 = 1.33 c.d. 15 = 1.50 c.d. 17 = 1.75 c.d. 20 = 2.00 c.d. 23 = 2.31 c.d. 26 = 2.62 c.d. 30 = 3.00 c.d. 35 = 3.50 c.d.	Q Quill	05 07 10 15 20 25 30 40 50 60	L R H ----- ----- -----	56 = 56C 14 = 140TC	0.50 0.75 1.0 1.5 2.0	S = Standard P = Premium

EXAMPLE

