



 PRODUCT-DETAILS

13A30H56WP

TIGEAR-2 REDUCER W/ WHITE PAINT

General Information

Global Commercial Alias	13A30H56WP
Product ID	7B13A30H56WP
ABB Type Designation	TIGEAR-2 REDUCER W/ WHITE PAINT
Catalog Description	TIGEAR-2 REDUCER W/ WHITE PAINT

Additional Information

Case Size	13
Nominal Ratio	30
Output	Hollow
Input Style	3-Piece Coupled
Suitable for Washdown Environment	No
Housing Material	Cast Iron
Paint Type	White Epoxy
Product Compatibility	NEMA Motor, 56C Frame
Gearbox Component Type	Gearbox

Sealing and Lubrication

Sealing Type	Single-Lip Contact
Lubrication	PAG, Standard Temperature

Technical

Horsepower Rating	Input 0.39 Hp Output 0.29 Hp
Rated Torque	Output 314 in-lb
Thermal Horsepower Rating	0.85 Hp

Dimensions

Bore Diameter	Output 0.75 in
Bore Length	4.74 in
Center Distance	1.33 in
Overhung Load	650 lbf

Categories

Mechanical Power Transmission → Gearing → Right-Angle Worm → Tigear-2 (Standard) → Gearboxes (3-Piece Coupled Input) → Hollow Output

Mechanical Power Transmission → Gearing → Shaft Mount (Direct Drive) → Tigear-2 (Standard) → Gearboxes (3-Piece Coupled Input) → Hollow Output