



PRODUCT-DETAILS

SS30A25R18

No Description Available



General Information	
Global Commercial Alias	SS30A25R18
Product ID	7BSS30A25R18
ABB Type Designation	STAINLESS STEEL TIGEAR-2 REDUCER
Catalog Description	No Description Available

Additional Information	
Case Size	30
Nominal Ratio	25
Output	Right
Input Style	3-Piece Coupled
Suitable for Washdown Environment	Yes
Housing Material	Stainless Steel
Product Compatibility	NEMA Motor, 180TC Frame
Gearbox Component Type	Gearbox

Sealing and Lubrication

Sealing Type	Two-Piece Harsh Duty
Lubrication	PAG, Standard Temperature

Technical

Horsepower Rating	Input 3.05 Hp
	Output 2.54 Hp
Rated Torque	Output 2284 in-lb
Thermal Horsepower Rating	3.9 Hp

Dimensions

Shaft Diameter	Output 1.375 in
Shaft Length	Output 3.2 in
Center Distance	3 in
Overhung Load	2300 lbf

Categories

Mechanical Power Transmission → Gearing → Right-Angle Worm → Tigear-2 (Food Safe) → Gearboxes (3-Piece Coupled Input) → Solid Output

