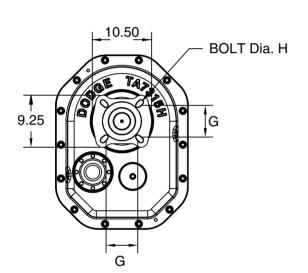


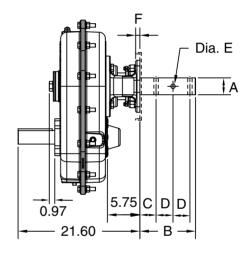




# **TORQUE-ARM II Shaft Mount Speed Reducers**

## SCREW CONVEYOR DRIVE - TA7315H, SINGLE AND DOUBLE REDUCTION





EASY SELECTION	SELECTION	RELATED PRODUCTS	ENGINEERING/TECHNICAL
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## **SELECTION/DIMENSIONS**

# TORQUE-ARM II Shaft Mount Speed Reducers SCREW CONVEYOR DRIVE - TA7315H, SINGLE AND DOUBLE REDUCTION

#### **TA7315H Screw Conveyor Drive Dimensions**

Screw	Drive Shaft Dia A	Dimensions						
Dia		В	С	D	Hole Dia E	F	G	Bolt Dia H
12, 14	2-7/16	9.69	2.75	3.00	21/32	0.75	5.63	5/8
12, 14, 16, 18, 20	3	9.88	2.88	3.00	25/32	0.75	6.00	3/4
18, 20, 24	3-7/16	13.13	3.88	4.00	29/32	0.75	6.75	3/4

## TA7315H Accessories for Screw Conveyor Drives (1) (4)

Description	Part Number	Weight lbs.
TA7315SCA Adapter & Hardware Kit (2)	907070	50.1
TA7315SCP Adjustable Packing Kit (3)	907071	2.5
TA7315SCS x 2-7/16 Drive Shaft	907074	77.0
TA7315SCS x 3 Drive Shaft	907075	83.4
TA7315SCS x 3-7/16Drive Shaft	907076	97.3
TA7315SCS x 2-7/16 Stainless Steel Drive Shaft	907082	77.0
TA7315SCS x 3 Stainless Steel Drive Shaft	907083	83.4
TA7315SCS x 3-7/16 Stainless Steel Drive Shaft	907084	97.3

- (1) See page 93 for Belt Guard for Screw Conveyor Drive applications.
- (2) SCA Adapter & Hardware Kit includes adapter, mounting wedge, keeper plate, key, seals and hardware.
- (3) SCP Adjustable Packing Kit consists of flange, mounting hardware and braided packing seals.
- (4) SCS Drive Shaft is a shaft only. Mounting hardware is stocked with the adapter & hardware kit.

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