

Conveyor Screw

16 H 6 14 - R _____ **Flight Hand**
 R Right L Left

_____ **Flight Thickness**

04 1/16	10 5/32	16 1/4
06 3/32	12 3/16	24 3/8
08 1/8	14 7/32	32 1/2

_____ **Coupling Diameter**

2 1"	4 2"	6 3"
3 1 1/2"	5 2 7/16"	7 3 7/16"

_____ **Screw Type**

H Helicoid
 S Sectional
 R Ribbon
 HQ Quick Detachable Helicoid
 SQ Quick Detachable Sectional

_____ **Screw Diameter**

Drive & End Shaft

1 CD 5 BB - W _____ **Seal Type**
 Delete if without seal

P Plate
 W Waste Pack

_____ **Bearing Type**

BB Ball
 RB Roller

_____ **Coupling Diameter**

2 1"	4 2"	6 3"
3 1 1/2"	5 2 7/16"	7 3 7/16"

_____ **Type**

CD Drive Shaft
 CE End Shaft

_____ **Drive Shaft Number**

Drive Shaft Only

- Standard End Plate
- Single Bearing Pedestal
- Double Bearing Pedestal

Conveyor Trough

18 CTA 12 - 12 _____ **Length of Trough**

_____ **Trough Thickness**

16 16 GA.	12 12 GA.
14 14 GA.	10 10 GA.

_____ **Housing Configuration**

CTA Angle Flange U Trough
 CTF Formed Flange U Trough
 FCT Flared Trough
 CHT Tubular
 CHT-F Tubular Split Formed Flange
 CHT-A Tubular Split Angle Flange

_____ **Conveyor Diameter**

Hanger

14 CH 220 5 _____ **Coupling Diameter**

2 1"	5 2 7/16"
3 1 1/2"	6 3"
4 2"	7 3 7/16"

_____ **Hanger Style**

220, 226, 216, 230, 316,
 19B, 326, 30, 216F, 60, 70

_____ **Conveyor Hanger**

_____ **Conveyor Diameter**

Cover Inlet

14 CI F _____ **Type**

F Fixed
 D Detachable

_____ **Cover Inlet**

_____ **Conveyor Diameter**

Trough Cover

18 TCP 12 - 12 _____ **Length of Cover**

_____ **Cover Thickness**

16 16 GA.	12 12 GA.
14 14 GA.	10 10 GA.

_____ **Type**

TCP Plain TCH Hip Roof
 TCS Semi-Flanged TSC Shroud
 TCF Flanged

_____ **Conveyor Diameter**

Hanger Bearing

CHB 220 6 W _____ **Construction**

ST Stellite
 MHI Martin Hard Iron
 N Nylatron
 P HDPE
 MCB Melamine
 (Furnished Less Flanges)
 WN White Nylon
 H Hard Iron
 W Wood
 BR Bronze
 U UHMW
 MBR Martin Bronze
 C Ceramic

_____ **Coupling Diameter**

2 1"	4 2"	6 3"
3 1 1/2"	5 2 7/16"	7 3 7/16"

_____ **Style**

18B*, 60**, 216, 220

* Wood, Hard Iron, Nylatron & Gatke
 ** Ball Bearing Only

_____ **Conveyor Hanger Bearing**

Discharges & Gates

14 TSD 12 _____ **Spout Thickness**

16 16 GA.	12 12 GA.
14 14 GA.	10 10 GA.

_____ **Type**

TSD Plain Fixed Spout
 TSDS Plain Fixed Spout w/Slide
 TSDF Flush End Spout
 RPF Rack & Pinion Flat Slide
 RPFD Rack & Pinion Flat Slide Dust Tight
 RPC Rack & Pinion Curved Slide
 RPCD Rack & Pinion Curved Slide Dust Tight

_____ **Conveyor Diameter**

Trough End

9 TEF 3 - BB - P _____ **Plate Only**
 (Less Bearing)

_____ **Bearing Type**

BB Ball
 RB Roller

_____ **Coupling Diameter**

2 1"	4 2"	6 3"
3 1 1/2"	5 2 7/16"	7 3 7/16"

_____ **Trough End Type**

TE Outside
 TEF Outside with Feet
 TEI Inside
 TER Inside Rectangular
 TEO Single Bearing Pedestal
 TEOD Double Bearing Pedestal
 FTEF Outside Flared with Feet
 FTE Outside Flared
 FTFO Single Bearing Flared Pedestal
 FTDO Flared Discharge End
 TDO Outside Discharge End
 TDI Inside Discharge End
 CHTE Outside Tubular
 CHTEF Outside Tubular with Feet

_____ **Conveyor Diameter**

Shaft & Coupling Component

CC 5 - 3 _____ **Add "3" if 3 Bolt Drilled**

_____ **Coupling Diameter**

2 1"	4 2"	6 3"
3 1 1/2"	5 2 7/16"	7 3 7/16"

_____ **Coupling Part**

CCB Coupling Bolts CCC Close Coupling Shaft
 CIC Internal Collar CHE Hanger End Shaft
 CC Coupling Shaft Std.

End Bearing

TEB 5 BB _____ **Bearing or Shaft Type**
 (Doesn't apply for TEBH & CTW)

BR Bronze D Drive
 BB Ball E End
 R Roller

_____ **Coupling Diameter**

2 1"	4 2"	6 3"
3 1 1/2"	5 2 7/16"	7 3 7/16"

_____ **Bearing Style**

TEB Flanged
 TDB Discharge
 TPB Pillow Block
 TEBH Trough End Bearing Housing for Hanger Bearing
 CTW Weather Set Thrust Style B
 CTH Heavy-Duty RB End Thrust
 CT Type E Thrust Hanger Bearing

Shaft Seal

CSS 6 _____ **Coupling Diameter**

2 1"	4 2"	6 3"
3 1 1/2"	5 2 7/16"	7 3 7/16"

_____ **Seal Style**

CSS Split Gland
 PGC Packing Gland
 CSW Waste Pack with Lip Seal
 CSP Plate Seal with Lip Seal
 CSFP Product Drop Out
 MSP *Martin* Super Pack