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# 3 FOOT SHORT HEAD SYMONS® CONE CRUSHER CLEARANCE DIMENSIONS

TECHNICAL DATA  
**TD7-001**  
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PROPRIETARY CODE G

REV A DATE  
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**SEE TD7-001 PAGE 1 FOR FIGURE.**

## DESCRIPTION

A MAIN FRAME FLANGE.....	2'-8 1/4"
B MAIN FRAME FLANGE.....	2'-10 1/4"
C MAIN FRAME FLANGE.....	2'-8 1/4"
D MAIN FRAME CAP DIAMETER.....	21 1/4"
E TO BOTTOM OF MAIN FRAME CAP .....	17 3/4"
F TO TOP OF ADJUSTMENT RING.....	3'-5 5/8"
G ADJUSTMENT RING MAXIMUM DIAMETER .....	6'-6 3/4"
H TO END OF COUNTERSHAFT .....	6'-0 3/8"
J CLEARANCE REQUIRED FOR REMOVING COUNTERSHAFT BOX ASSEMBLY.....	8'-1 7/8"
K MAXIMUM HEIGHT TO TOP OF HOPPER .....	5'-9 3/8"
L TO TOP OF FEED ADJUSTMENT POST .....	5'-10 1/2"
M CLEARANCE REQUIRED FOR REMOVING BOWL ASSEMBLY.....	7'-8 1/4"
N OVERALL HEIGHT OF BOWL ASSEMBLY .....	3'-2 3/4"
P ADJUSTMENT CAP MAXIMUM DIAMETER .....	4'-11 3/4"
Q CLEARANCE REQUIRED FOR REMOVING MAIN SHAFT ASSEMBLY.....	8'-4 1/4"
R HEAD OR MANTLE MAXIMUM DIAMETER.....	3'-3"
S OVERALL HEIGHT OF MAIN SHAFT ASSEMBLY .....	4'-10 5/8"
T BOTTOM OF HEAD TO BOTTOM OF MAIN SHAFT .....	2'-1 1/8"
U MAIN SHAFT MAXIMUM DIAMETER.....	9"
V SPRING RING MAXIMUM DIAMETER.....	5'-8 3/4"