



Ø508.00
[20.000]

Ø17.45 THRU
[.687]
12 AT 30°

Ø50.813±.013
[2.0005±.0005]

245.8
[9.68]

228.6
[9.00]
MAX SHAFT
INSERTION
WITH AIR UNION

181.0
[7.12]
MIN SHAFT
INSERTION

15.7
[.62]

Ø412.78±.03
[16.251±.001]

Ø539.8
[21.25]

Ø476.3
[18.75]

OPTIONAL AIR UNION
AND BRACKET SHOWN

.750-14 NPT
AIR UNION

15.9
[.63]

.500-14 NPT
AIR INLET
2 AT 180°

171.4
[6.75]
HUB LENGTH

9.53
[.375]

399.4
[15.72]
WITH AIR
UNION BRACKET
INSTALLED

C-964064S

GEOMETRIC TOLERANCE VALUES		THIRD ANGLE PROJECTION		UNLESS OTHERWISE SPECIFIED 1. METRIC TOLERANCES: X ±0.8; .X ±0.5; .XX ±0.13 INCH TOLERANCES: .XX ±.02; .XXX ±.005 2. ANGLES ±.5° 3. PRIMARY DIMENSIONS ARE IN MM SECONDARY DIMENSIONS ARE IN INCHES 4. DO NOT SCALE DWG - WORK TO DIMS 5. PRODUCT MUST CONFORM TO ENGINEERING STANDARD WORK INSTRUCTIONS
MM	INCH	SURFACE ROUGHNESS VALUES		
.013	.0005	µm	µin	
.03	.001	6.3	250	
.05	.002	3.2	125	
.08	.003	1.6	63	
.13	.005	0.8	32	
.20	.008	0.4	16	
.25	.010	0.2	8	
.38	.015			

nexen Nexen Group, Inc.

TITLE GENERAL DIMENSIONS

MODEL QFE-1650*ELEMENT*2.000,HCO

DWN	CDV	DATE 8/2/2012	SCALE: 3:8	19762	8/29/2012
CHKD	TGH	DATE 8/2/2012		ERO	ECO
APVD	NMO	DATE 8/29/2012			DATE

C-964064S

REV A