



STUD PART NUMBER:
D8-319-714-170 SHOWN
SCALE 2:1

D8-319-H K-F

- H-HEAD STYLE
- 1-SLOTTED
 - 2-HEX RECESS
 - 3-WING
 - 30-LONG WING
 - 4-RING
 - 7-PHILLIPS RECESS

- F-FINISH OPTIONS
- 121-SILVER GEOMET
 - 130-DELTA PROTEKT SILVER
 - 131-DELTA PROTEKT BLACK
 - 170-BRIGHT CHOME
 - 190-BRIGHT ZINC PLATE
 - 191-BLACK ZINC PLATE

K-STUD 'L' DIMENSIONS

REVISION HISTORY			
REV	DATE	BY	DESCRIPTION
H	23DEC2014	BGL/CMS	PRN: P2014-2624

K	'L' DIMENSIONS ±.15 [.006]
11	11.0 [.43]
12	12.0 [.47]
13	13.0 [.51]
14	14.0 [.55]
15	15.0 [.59]
16	16.0 [.63]
17	17.0 [.67]
18	18.0 [.71]
19	19.0 [.75]
20	20.0 [.79]
21	21.0 [.83]
22	22.0 [.87]
23	23.0 [.90]
24	24.0 [.94]
25	25.0 [.98]
26	26.0 [1.02]
27	27.0 [1.06]
28	28.0 [1.10]
29	29.0 [1.14]
30	30.0 [1.18]
31	31.0 [1.22]
32	32.0 [1.26]
33	33.0 [1.30]
34	34.0 [1.34]
35	35.0 [1.38]
36	36.0 [1.42]
37	37.0 [1.46]
38	38.0 [1.50]
39	39.0 [1.54]
40	40.0 [1.58]

SLOTTED	HEX RECESS	WING	LONG WING	RING HANDLE	NO.3 PHILLIPS RECESS
ORIENTED WITH CAM	NOT ORIENTED WITH CAM	ORIENTED WITH CAM	ORIENTED WITH CAM	ORIENTED WITH CAM	NOT ORIENTED WITH CAM

NOTES:
1. MATERIAL: CASE HARDENED STEEL.
2. STUD PANEL PREPARATION:
Ø 10.2 [.40] / Ø 10.0 [.39]

THIRD ANGLE PROJECTION

MILLIMETERS [IN]

TOLERANCES UNLESS OTHERWISE NOTED

ALL DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.

PER ASME Y14.5M-1994

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DESCRIPTION: PANEX QUARTER-TURN SIZE 9 STUD

SIZE: A4 SYSTEM: NX DWG NO.: J-D8-319

DRAWN BY: MJW DATE: 17 DEC 2008 SCALE: 1:1 SHEET: 1 OF 1