

EFFECTIVE:  
**17-AUG-21**

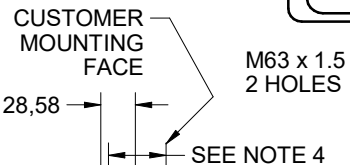
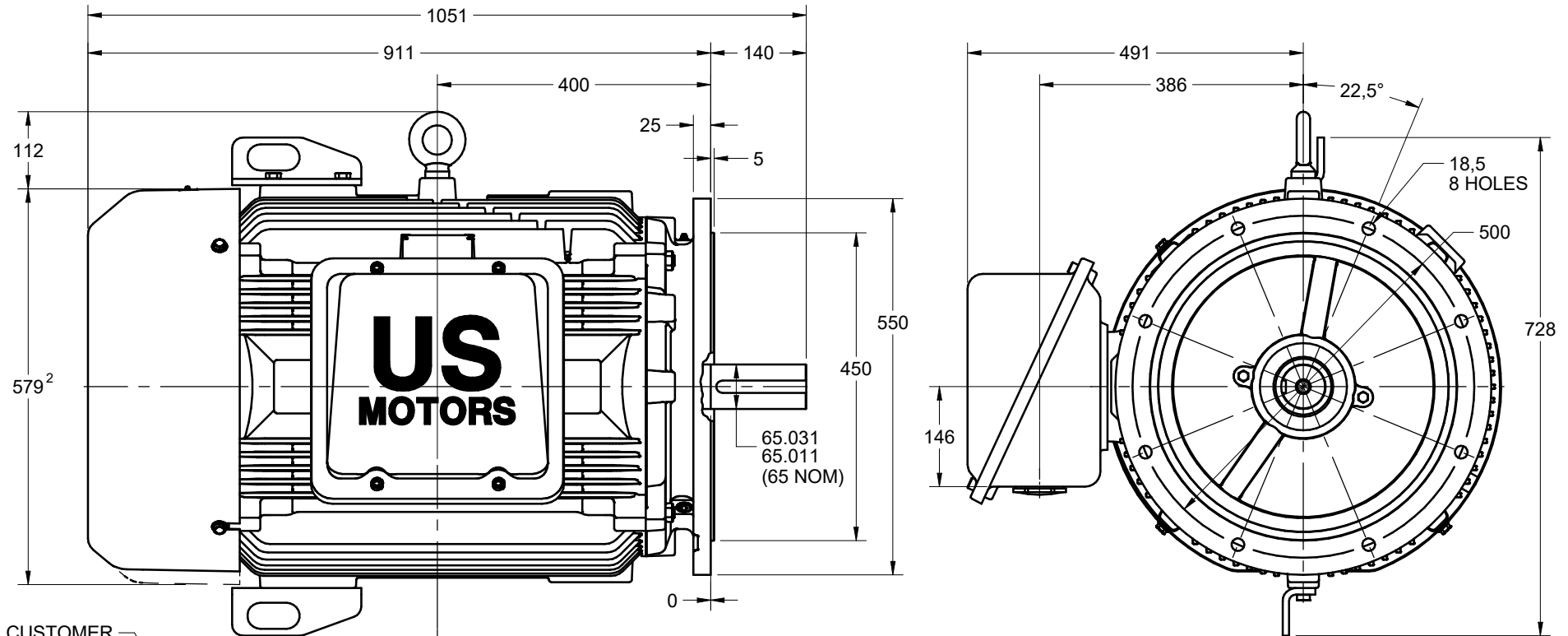
SUPERSEDES:  
**21-AUG-20**

**DIMENSION PRINT**  
IEC WORLD MOTOR HOSTILE DUTY B5 FLANGE (2 POLE)  
FRAME: 280  
BASIC TYPE: ICTEF

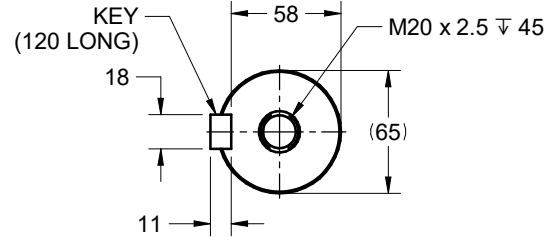
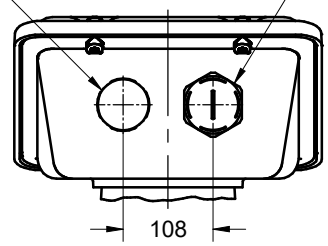
PRINT:  
**08-1267**

SHEET:  
**1 OF 1**

DIMENSIONS ARE SHOWN IN mm



PLUG WITH WASHER  
QTY 1



TOLERANCES	
FACE RUNOUT	0,125 TIR
PERMISSIBLE ECCENTRICITY OF MOUNTING RABBET	0,125 TIR
PERMISSIBLE SHAFT RUNOUT	0,060 TIR

- DIMENSIONS MAY VARY 6,4mm DUE TO CASTING AND/OR FABRICATION VARIATIONS
- LARGEST MOTOR WIDTH
- CONDUIT OPENING MAY BE LOCATED IN STEPS OF 90° REGARDLESS OF THE LOCATION
- FOR BEST RESULTS, STUD OFFERED INTO EACH OF THE B5 MOUNTING HOLES SHOULD EXTEND APPROXIMATELY 48mm FROM CUSTOMER MOUNTING FACE

CUSTOMER MOUNTING  
CONDITION

08-1267/A

**Nidec Motor Corporation**  
St. Louis, Missouri

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