CATALOG NUMBER: 03G139F

NOTES:

- 1.MATERIAL: STEEL ANCHOR ROD AND HARDWARE. DUCTILE IRON CASTINGS PER ASTM A536.
- 2.FINISH: HOT DIP GALVANIZE PER ASTM A123/A153(LATEST REV.)SLIP WASHERS ARE ZINC PLATED FOR EASE OF INSTALLATION.
- 3.ROCK HOLE: PRECISELY DRILLED ROCK HOLES +/-1/16" PER THE INCLUDED TABLE ARE ESSENTIAL FOR PROPER FUNCTION.RECOMMENDED MINIMUM INSTALLATION DEPTH IS 12".
- 4.ROCK TYPE: HEAVY ROCK ANCHORS ARE DESIGNED FOR USE WITH VARY HARD ROCK TYPES WHERE OTHER ROCK ANCHORS CAN'T REACH THE MAXIMUM RATING.
- 5.PRELOAD: WEDGE-STYLE ANCHORS WILL TIGHTEN BY SLIDING AS LOAD IS INCREASED. FOR APPLICATIONS WHERE NO MOVEMENT IS ALLOWABLE, PRODUCT MUST BE PRELOADED TO DESIGN LOAD.
- 6.GROUT: GROUT BACKFILL IS ALWAYS RECOMMENDED WHEN POSSIBLE FOR ROCK ANCHOR INSTALLATIONS.



LENGTH"L"	ROD DIAMETER"D"	RATING	DRILLED ROCK HOLE SIZE
15	.75	23000LB	2.00

DRN BY:	DATA	
Ella	10/08/16	

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ANCHOR, ROCK 1.75IN X 15IN 3/4IN ROD (A)



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