



SPECIFICATIONS		WEIGHT	
UNITS:	IN [mm]		5.56 LBS
LOAD RATINGS	C: 7,390 LBS Co: 4,610 LBS	MATERIAL	SEE BOM
SPEED RATING	3700 RPM	COATING	SEE BOM
GREASE TYPE	NLGI #2	DRAWN	SEC 12/26/2024
GREASE FILL	40%	CHECKED	SEC 01/07/2025
OPERATING TEMP	10°F - 200°F	APPROVED	
SEAL TYPE	B-TYPE	THIRD ANGLE PROJECTION	
INTERNAL CLEARANCE	C3		
TORQUE SETTING ON SET SCREWS			

ITEM NO.	PART NUMBER	MATERIAL	COATING	QTY.
3	M6 ZERK	STEEL	ZINC PLATED	1
2	HC209-27	BEARING STEEL	N/A	1
1	WS209	CAST IRON	POWDER COAT	1

  

DATE	BY	REVISION DESCRIPTION	REV

ITEM DESCRIPTION: WS209-27A

SCALE: 1:9

REV: -



PROPRIETARY AND CONFIDENTIAL  
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SOLVE I.M.G. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SOLVE I.M.G. IS PROHIBITED.