



SPECIFICATIONS		SOLVE INDUSTRIAL MOTION GROUP		WEIGHT	
UNITS:	IN [mm]			5.42 LBS	
LOAD RATINGS	C: 7,390 LBS Co: 4,610 LBS			SEE BOM	
SPEED RATING	3700 RPM			SEE BOM	
GREASE TYPE	NLGI #2			DRAWN SEC 12/26/2024	
GREASE FILL	40%	CHECKED SEC 01/07/2025		APPROVED	
OPERATING TEMP	10°F - 200°F	APPROVED		DATE BY REVISION DESCRIPTION	
SEAL TYPE	B-TYPE	DWG. NO.		ITEM DESCRIPTION:	
INTERNAL CLEARANCE	C3	PROPRIETARY AND CONFIDENTIAL		WS209-45AMM	
TORQUE SETTING ON SET SCREWS		THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SOLVE IMG. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SOLVE IMG IS PROHIBITED.		SCALE 1:9	

ITEM NO.	PART NUMBER	MATERIAL	COATING	QTY.
3	M6 ZERK	STEEL	ZINC PLATED	1
2	HC209-45MM	BEARING STEEL	N/A	1
1	WS209	CAST IRON	POWDER COAT	1

DATE	BY	REVISION DESCRIPTION	REV