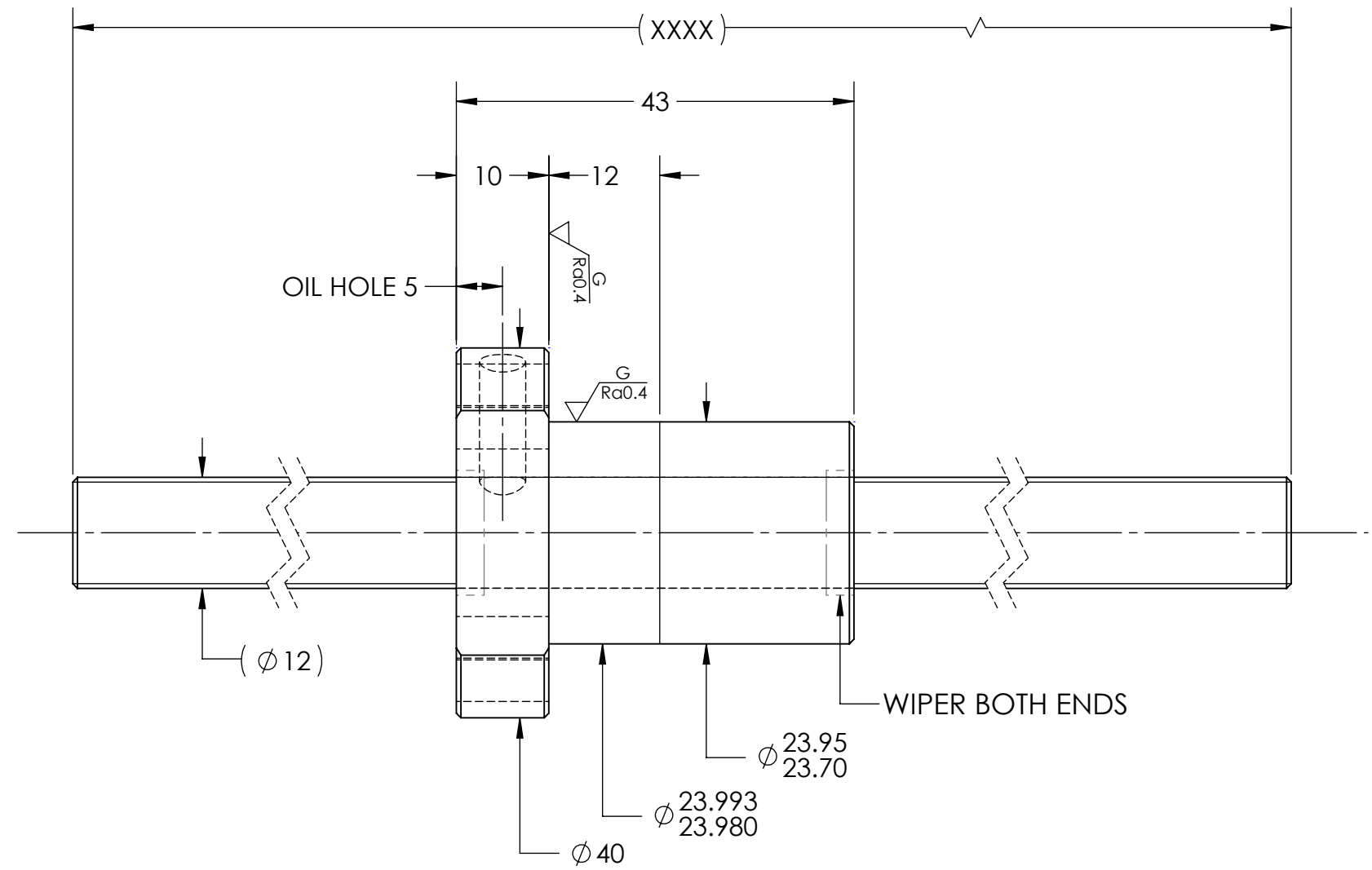
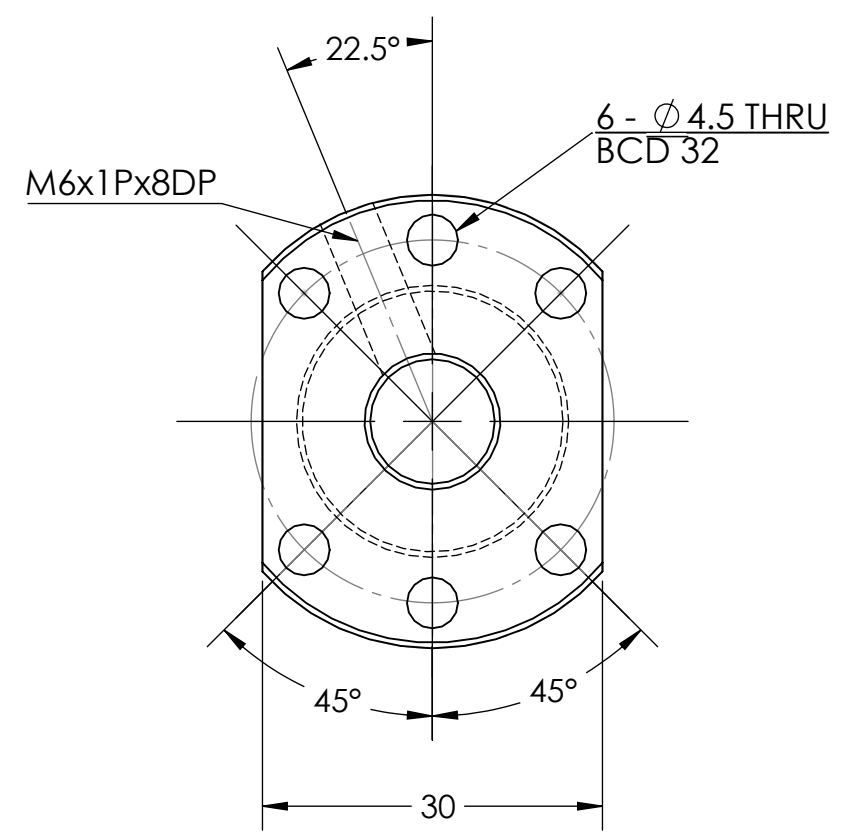


UNCONTROLLED IF PRINTED

$\sqrt{Ra6.3}$  ( $\sqrt{Ra0.4}$ )



**BREAK SHARP EDGES UNLESS OTHERWISE SPECIFIED**

PRELOAD(kgf)	~	ROUGH M/C	FIN M/C	GRD		MATERIAL	SHAFT:CF53/Equiv. NUT:SNM220/Equiv.			
R.D.	9.622	$\sqrt{Ra25}$	$\sqrt{Ra6.3}$	$\sqrt{Ra0.4}$		THREAD BALL TRACK	HRC 56~62			
S.F. (kgf)	~	<b>TOLERANCE mm</b>								
DRAG TRQ(kgf-cm)	~	UP	6	30	120	300	600	1200	2400	2400
TURN DIRECTION	R	TO	6	30	120	300	600	1200	2400	OVER
P.C. DIA.	12.08	± 0.1	± 0.2	± 0.3	± 0.4	± 0.5	± 0.8	± 1.0	± 1.5	
BALL DIA.	2.381	DATE		INITIALS	HIWIN CORPORATION 12455 Jim Dhamer Dr, Huntley, IL 60142					
BACKLASH	0.02 MAX	DRAWN	04/27/2022	D.W						
CIRCUIT	3	CHECKED	01/17/2023	T.C.						
LEAD ANGLE	14.76	MFG APPR.	01/17/2023	A.H	TITLE: <b>STANDARD STOCK BALLSCREW</b>					
DYNAMIC (kgf)	520	THREAD LENGTH			PART NUMBER: <b>2R12-10K3-FSC-XXXX-XXXX-0.05</b>					
STATIC (kgf)	1030	SIZE	DWG. NO.		REV	SCALE		NTS		
LEAD/PITCH	10/5	B	W-SBS-12-10-A02		N/C					

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