



G1 = LUBRICATING NIPPLE EQ SPACED

NOTE - IF LOCATION ARE REQUIRED ON STANDARD BEARINGS, IT IS ESSENTIAL THAT THIS IS INDICATED AT THE TIME OF ORDERING
AXIAL CLEARANCE = TILTING CLEARANCE

ITEM CODE NO	ROLLING ELEMENT P.C.D.	OUTER DIAMETER	INNER DIAMETER	HEIGHT	EXTERNAL CLAMPING BOLT P.C.D.	INTERNAL CLAMPING BOLT P.C.D.	EXTERNAL NO OF HOLES	EXTERNAL BOLT SIZE	INTERNAL NO OFF HOLES	INTERNAL BOLT SIZE	THREADING LENGTH	NUMBER OF LUBRICATING PLUGS	DIAMETER	DIAMETER	DIAMETER	DIAMETER	DISTANCE	DISTANCE	GEAR P.C.D.	MODULE	NUMBER OF TEETH	TOOTH WIDTH	DISTANCE	DISTANCE	ADDENDUM MODIFICATION	PERMISSIBLE TANGENTIAL FORCE (NORMAL)	PERMISSIBLE TANGENTIAL FORCE (MAXIMUM)	LOAD RATING				BEARING CLEARANCE	ITEM CODE NO		
																												STATIC		DYNAMIC				axial [mm]	radial [mm]
																												Co rad [kN]	Co ax [kN]	C rad [kN]	C ax [kN]				
111-25-0455-FF	455	555	355	63	515	395	18	M 20	18	22	40	4	453	457	-	-	9	26	320	8	40	71	71	54	0	32	64	408	1092	224	260	≤ 0.4	≤ 0.25	111-25-0455-FF	

NONMENTURE :

1 1 - 20 - 0414 - CF	1 1 - 20 - 0414 - CF	1 1 - 20 - 0414 - CF	1 1 - 20 - 0414 - CF	1 1 - 20 - 0414 - CF	1 1 - 20 - 0414 - CF	1 1 - 20 - 0414 - CF
1 - FOR BALL TYPE	1 - FOR SINGLE TRACK	1 - FOR WITHOUT GEARING				
2 - FOR ROLLER TYPE	2 - FOR DOUBLE TRACK	2 - FOR EXTERNAL GEARING	BALL OR ROLLER DIAMETER	BALL OR ROLLER TRACK DIAMETER	OUTER RACE	INNER RACE
	3 - FOR TRIPLE TRACK	3 - FOR INTERNAL GEARING			C - FOR COLLAR TYPE	C - FOR COLLAR TYPE
					F - FOR FLANGE TYPE	F - FOR FLANGE TYPE

KAVITSU ROBOTRONIX PVT.LTD.
K-3/2/2, ADDL. M.I.D.C. SATARA.
SLEW RING BEARING

PH: (02162) 240812
Email: marketing_krpl@kavitsu.com