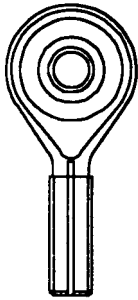




SOURCE CONTROL DRAWING



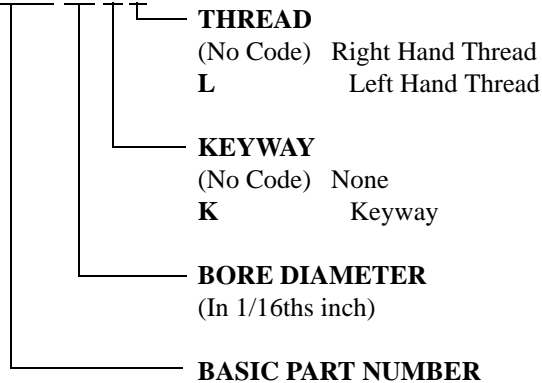
ENGINEERING NOTES:

1. DSC544 BEARING IS IDENTICAL TO CORRESPONDING M81935/1 BEARING, EXCEPT AS FOLLOWS:
2. MAX NO LOAD ROTATIONAL BREAKAWAY TORQUE = 0.1 In/Lbs
3. MAXIMUM RADIAL CLEARANCE BETWEEN BALL AND HOUSING = .002 INCHES

DSC P/N	REF M81935/1 P/N 	APPROVED VENDORS LIST			
		KAMATICS CORP	NHBB ASTRO DIV	HEIM BEARINGS	MINEBEA  R & S DIV
DSC544-4	M81935/1-04	KSR182104B	ADNE4-4100	ME4DEA	ANM()4()-321

PART NUMBER BREAKDOWN

DSC544 - 4 K L



VENDOR ADDRESSES AND CAGE CODES:

KAMATICS CORP - BLOOMFIELD CT, USA - CAGE CODE 50632

NHBB ASTRO DIV - LACONIA NH, USA - CAGE CODE 15860

HEIM BEARINGS - FAIRFIELD CT, USA - CAGE CODE 73134

MINEBEA CO LTD, R & S DIV - KARUIZAWA, JAPAN - CAGE CODE S0352



PROCUREMENT INFORMATION:

PROCUREMENT DEPARTMENT SHALL SPECIFY THE DSC NUMBER AND MANUFACTURER'S PART NUMBER ON THE PURCHASE ORDER

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	B. McDONALD	TITLE: BEARING, PLAIN, ROD END, SELF- LUBRICATING, WIDE, EXT THREAD, FREE RUNNING	DSC 544
CHECKED	P. LAM		
STRESS	A. NAZARI		PAGE 1 OF 1
APPROVED	S. HAMID		

MINEBEA PART NUMBER AND ADDRESS ADDED



REV:

REV:

REV:

REV:

REV: B - 26 JUL 01

REV: A - 6 OCT 00

APPROVED: 24 MAR 2000