



Metric Spacers

Clearance spacers

- ❖ Special body lengths can be specified, by modifying the order code. For example, R30-601xx02, xx denotes body length in mm.
- ❖ Please contact technical@harwin.com for further information.
- ❖ Brass spacers: base material is free-machining brass, with nickel plating.
- ❖ Aluminium spacers: supplied with a chromate conversion protective coating.

CLEARANCE SPACERS



Brass, circular



Aluminium, circular



Plastic, circular

HOW TO ORDER

R XX - XXX XX XX

SERIES CODE

	THREAD SIZE	MATERIAL	OUTSIDE DIA.
R30-601	M3 Clearance	Brass	Ø4.75mm
R30-620	M3 Clearance	Aluminium	Ø5mm
R30-670	M3 Clearance	Plastic	Ø5mm
R40-600	M4 Clearance	Brass	Ø6.35mm
R40-661	M4 Clearance	Plastic	Ø8mm
R40-671	M4 Clearance	Plastic	Ø6.3mm

MATERIAL/FINISH

00	Plastic (R40-661)	
02	Brass/Nickel	
14	Aluminium/Chromate	
94	Plastic (R30-670, R40-671)	

LENGTH (mm)

03 to 16, 18, 20, 25, 30

www.harwin.com

All dimensions in mm.



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Customer Information Sheet

DRAWING No.: R40-671XX94

SHEET 2 OF 2

IF IN DOUBT - ASK

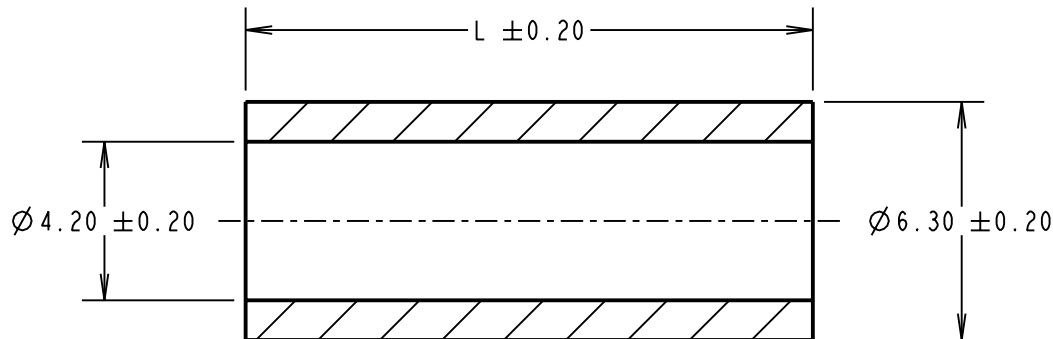
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NOT TO SCALE

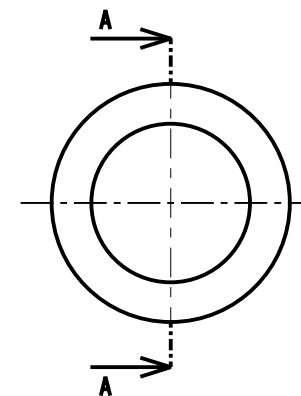
THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

PART No.	L
R40-6710394	3.00
R40-6710494	4.00
R40-6710594	5.00
R40-6710694	6.00
R40-6710794	7.00
R40-6710894	8.00
R40-6710994	9.00
R40-6711094	10.00
R40-6711194	11.00
R40-6711294	12.00
R40-6711394	13.00
R40-6711494	14.00
R40-6711594	15.00
R40-6711694	16.00
R40-6711894	18.00
R40-6712094	20.00
R40-6712594	25.00
R40-6713094	30.00



SECTION A-A



ORDER CODE:

R40-671XX94

LENGTH L IN mm

CP	4	24.02.10	10676
NAME	ISS.	DATE	C/NOTE
APPROVED: C. PENROSE			
CHECKED: R. ADDE			
DRAWN: A. J. F			
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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TOLERANCES

X. = ±1mm
X.X = ±0.25mm
X.XX = ±0.10mm
X.XXX = ±0.01mm
ANGLES = ±5°
UNLESS STATED

MATERIAL:

NYLON 66 - WHITE

FINISH: CLEAN

S/AREA: mm²

TITLE:

M4 CLEARANCE
CIRCULAR SPACER

DRAWING NUMBER:

R40-671XX94

SHT
2 OF 2