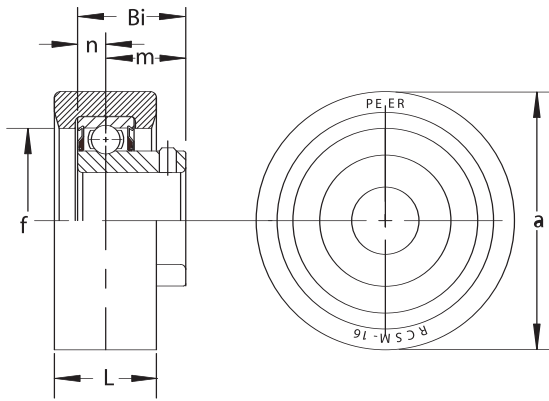


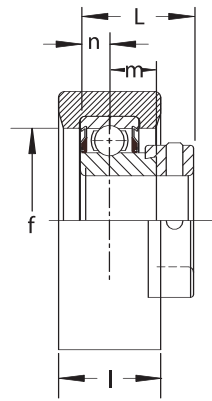


Rubber Cartridge Units Narrow Inner Ring Bearing

RCSM-S / RCSM-L & LRCSM-L Series



RCSM-S



RCSM-L & LRCSM-L

- Cylindrical cartridge interliner made of conductive rubber
- Used to dissipate static and reduce noise/vibration
- Used in many fan, blower and other HVAC applications
- Narrow inner ring bearing
- Standard seal: RST tight riding, full cover, metal shroud seals

Optional seals: See page 85

RCSM-S Set Screw Locking

Unit No.	Dimensions <small>in mm</small>							Recommended Housing Fit	Bearing No.	Rubber Insert No.
	Shaft Diam.	a	f	l	Bi	n	m			
RCSM -8S RCSM -12mmS RCSM -9S RCSM -10S RCSM -15mmS RCSM -11S RCSM -17mmS	1/2 12mm 9/16 5/8 15mm 11/16 17mm	2 17/32 64.29	1 3/8 35.00	1 25.4	0.886 22.50	0.256 6.50	0.63 16.00	Diameter 'a' ±.005"	FHSR201 -8 FHSR201 -12mm FHSR202 -9 FHSR202 -10 FHSR202 -15mm FHSR203 -11 FHSR203 -17mm	RCSM-10
RCSM -12S RCSM -13S RCSM -20mmS	3/4 13/16 20mm	2 17/32 64.29	1.580 40.10	1 25.4	0.984 25.00	0.295 7.50	0.69 17.50	Diameter 'a' ±.005"	FHSR204 -12 FHSR204 -13 FHSR204 -20mm	RCSM-12
RCSM -12S RCSM -13S RCSM -14S RCSM -15S RCSM -16S RCSM -25mmS	3/4 13/16 7/8 15/16 1 25mm	2 17/32 64.29	1.811 46.00	1 25.4	1.063 27.00	0.295 7.50	0.77 19.50	Diameter 'a' ±.005"	FHSR205 -12 FHSR205 -13 FHSR205 -14 FHSR205 -15 FHSR205 -16 FHSR205 -25mm	RCSM-16
RCSM -17S RCSM -18S RCSM -19S RCSM -20S RCSM -30mmS	1 1/16 1 1/8 1 3/16 1 1/4(s) 30mm	3 3/32 78.58	1 7/8 47.6	1 3/16 30.2	1.181 30.00	0.354 9.00	0.83 21.00	Diameter 'a' ±.005"	FHSR206 -17 FHSR206 -18 FHSR206 -19 FHSR206 -20 FHSR206 -30mm	RCSM-19

RCSM-L/LRCSM-L Eccentric Locking Collar

Unit No.	Dimensions <small>in mm</small>							Recommended Housing Fit	Bearing No.	Rubber Insert No.
	Shaft Diam.	a	f	l	L	n	m			
RCSM -8L RCSM -12mmL RCSM -9L RCSM -10L RCSM -15mmL RCSM -11L RCSM -17mmL	1/2 12mm 9/16 5/8 15mm 11/16 17mm	2 17/32 64.29	1 3/8 35.00	1 25.4	1.126 28.60	0.256 6.50	0.49 12.55	Diameter 'a' ±.005"	FHR201 -8 FHR201 -12mm FHR202 -9 FHR202 -10 FHR202 -15mm FHR203 -11 FHR203 -17mm	RCSM-10
RCSM -12L RCSM -20mmL	3/4 20mm	2 17/32 64.29	1.580 40.10	1 25.4	1.220 31.00	0.295 7.50	0.55 13.91	Diameter 'a' ±.005"	FHR204 -12 FHR204 -20mm	RCSM-12
RCSM -13L RCSM -14L RCSM -15L RCSM -16L RCSM -25mmL	13/16 7/8 15/16 1 25mm	2 17/32 64.29	1.811 46.00	1 25.4	1.220 31.00	0.295 7.50	0.55 14.00	Diameter 'a' ±.005"	FHR205 -13 FHR205 -14 FHR205 -15 FHR205 -16 FHR205 -25mm	RCSM-16
RCSM -17L RCSM -18L RCSM -19L RCSM -20L RCSM -30mmL	1 1/16 1 1/8 1 3/16 1 1/4(s) 30mm	3 3/32 78.58	1 7/8 47.6	1 3/16 30.2	1.406 35.70	0.354 9.00	0.58 14.82	Diameter 'a' ±.005"	FHR206 -17 FHR206 -18 FHR206 -19 FHR206 -20 FHR206 -30mm	RCSM-19
LRCSM -17L LRCSM -18L LRCSM -19L LRCSM -20L	1 1/16 1 1/8 1 3/16 1 1/4	2 17/32 64.29	1 7/8 47.6	1 25.4	1.031 26.20	0.256 6.50	0.46 11.80	Diameter 'a' ±.005"	FHRL6006 -17 FHRL6006 -18 FHRL6006 -19 FHRL6006 -20	LRCSM-19