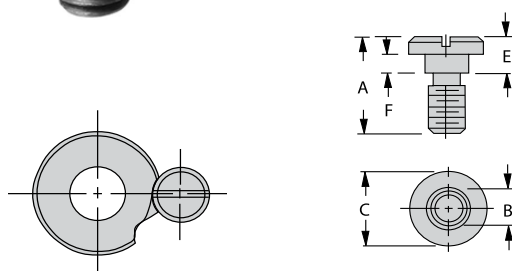


LOCKSCREWS AND CLAMPS

LOCKSCREWS: MILD STEEL, BLACK OXIDE
ROUND CLAMPS: MILD STEEL, BLACK OXIDE

LOCKSCREWS



The most popular locking device for renewable drill bushings. Use on either the "slip" or "fixed" side of a slip-fixed bushing. Simple, strong, compact, and economical.

STANDARD MOUNTING (INCH)

PART NO. (PACK OF 5)	A	B DIA	C DIA	E	F	THREAD
LS-0-PACKOF5	7/16	3/16	5/16	3/16	.105/.100	#8-32
LS-1-PACKOF5	5/8	3/8	5/8	1/4	.138/.132	5/16-18
LS-2-PACKOF5	7/8			3/8	.200/.194	
LS-3-PACKOF5	1			3/8	.200/.194	
LS-4-PACKOF5*	1-1/16	7/16	3/4	7/16	.231/.225	3/8-16
LS-5-PACKOF5*	1-1/8			1/2	.263/.257	

STANDARD MOUNTING - THINWALL (INCH)

TW-1-PACKOF5	7/16	3/16	5/16	3/16	.105/.100	#8-32
TW-2-PACKOF5	1/2	1/4	3/8	1/4	.138/.132	#10-32
TW-3-PACKOF5	11/16		7/16	3/8	.200/.194	
TW-4-PACKOF5	7/8		9/16	1/2	.263/.257	
TW-5-PACKOF5	1	3/8	5/8	5/8	.325/.319	5/16-18
TW-7-PACKOF5	3/4			3/8	.200/.194	

STANDARD MOUNTING (METRIC)

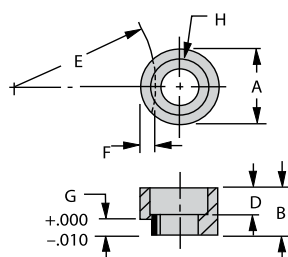
LSM-1-PACKOF5	15mm	7.5mm	13mm	6mm	3.3mm	M5
LSM-3-PACKOF5	18mm	9.5mm	16mm	8mm	4.3mm	M6
LSM-5-PACKOF5	22mm	12mm	20mm	10mm	5.8mm	M8
LSM-7-PACKOF5	32mm	15mm	24mm	12mm	7.3mm	M10

PROJECTED MOUNTING (METRIC)

LSM-2-PACKOF5	18mm	7.5mm	13mm	9mm	6.3mm	M5
LSM-4-PACKOF5	22mm	9.5mm	16mm	12mm	8.3mm	M6
LSM-6-PACKOF5	27mm	12mm	20mm	15mm	10.8mm	M8
LSM-8-PACKOF5	38mm	15mm	24mm	18mm	13.3mm	M10

* For extended-range bushings.

ROUND CLAMPS



Alternative to lock screws when using the "fixed" side of a slip-fixed SF bushing. Round clamps have less clearance under their heads, to clamp bushings tighter (which is why you cannot use them on the bushing's "slip" side). Use them with a Socket-Head Cap Screw.

STANDARD MOUNTING (INCH)

PART NO.	A DIA	B	D	E	F	G	H SOCKET-HEAD CAP SCREW	REPLACES LOCK SCREW
RC-01	5/8	5/16	5/32	17/32	.109	.125	5/16-18	LS-1
RC-02		7/16	7/32	29/32	.125	.188		LS-2
RC-03		1/2	9/32	1-13/32		.188		LS-3
RC-04*	3/4	17/32	1/4	2-1/2	.156	.219	3/8-16	LS-4
RC-05*		9/16				.250		LS-5

STANDARD MOUNTING (METRIC)

RCM-1	13mm	8mm	4mm	9.5mm	2.8mm	3mm	M5	LSM-1
RCM-3	16mm	10mm	5mm	15mm	3.3mm	4mm	M6	LSM-3
RCM-5	20mm	12mm	5mm	30mm	3.8mm	5.5mm	M8	LSM-5
RCM-7	24mm	16mm	7mm	80mm	4.5mm	7mm	M10	LSM-7

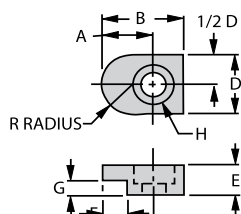
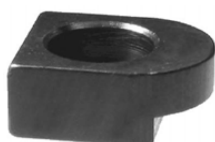
* For extended-range bushings.

LOCKSCREWS AND CLAMPS

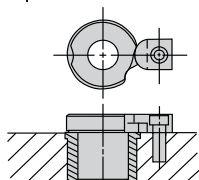
ROUND END CLAMPS: MILD STEEL, BLACK OXIDE

FLAT CLAMPS: MILD STEEL, BLACK OXIDE

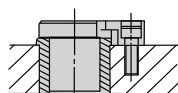
ROUND END CLAMPS



A heavy-duty alternative to lockscrews. Allows locating tapped hole farther away from bushing to avoid interference with a larger liner. Use on either the "slip" or "fixed" side of a slip-fixed renewable bushing. Available in two heights: standard for recessed liner mounting; tall for projected head-liner mounting. Use with a Socket-Head Cap Screw.



Standard Mounting



Projected Mounting

STANDARD MOUNTING (INCH)

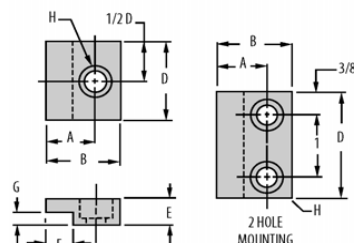
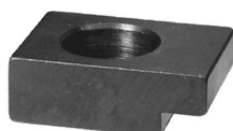
PART NO.	A	B	D	E	F	G	H SOCKET-HEAD CAP SCREW	R
RK-01	7/16	3/4	5/8	5/16	3/16	1/8	1/4-20	5/16
RK-02	1/2			3/8	1/4	3/16		
RK-03	5/8	1	3/4	3/8	5/16	3/16	5/16-18	3/8
RK-04*	11/16	1-1/8	3/4	7/16	5/16	7/32	3/8-16	3/8
RK-05*				1/2		1/4		

PROJECTED MOUNTING (INCH)

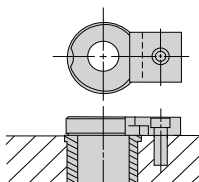
RK-10	7/16	3/4	5/8	3/8	3/16	7/32	1/4-20	5/16
RK-11				1/2	1/4	1/4		
RK-12	1/2					5/16		
RK-13	5/8	1	3/4	1/2	5/16	3/8	3/8-16	3/8
RK-14						3/8		

* For extended-range bushings.

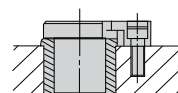
FLAT CLAMPS



Use to lock FM-type fixed-renewable bushings which have a milled locking flat. Available in two heights: standard for recessed liner mounting; tall for projected head-liner mounting. Use with one or two Socket-Head Cap Screws.



Standard Mounting



Projected Mounting

STANDARD MOUNTING (INCH)

STANDARD MOUNTING (INCH)								
PART NO.	NO. OF HOLES	A	B	D	E	F	G	H SOCKET-HEAD CAP SCREW
FC-01	1	1/2	7/8	5/8	5/16	3/16	1/8	1/4-20
FC-02		5/8	1	1	3/8	1/4	3/16	5/16-18
FC-03			1-1/8			5/16		
FC-04*	1	51/64	1-11/64	1-1/4	3/8	27/64	7/32	3/8-16
FC-05*	2			1-3/4			1/2	
FC-06*	1			1-1/4				
FC-07*	2			1-3/4				

PROJECTED MOUNTING (INCH)

FC-10	1	1/2	7/8	5/8	3/8	3/16	7/32	1/4-20
FC-11							1/4	
FC-12	1	5/8	1	1	1/2	1/4	5/16	5/16-18
FC-13							3/8	

* For extended-range bushings.