

POSITIONING LOCKING BLOCKS

—ANGLE (G) DESIGNATION TYPE (INLAY PART 4mm/8 · 10mm)—

ⓘ Non JIS material definition is listed on P.1351 - 1352

Part Number		□	□
Inlay part 4mm	Inlay part 8 · 10mm		
LBCS	LBCSH	SKS3	53~56HRC
LBCM	LBCM ^H	HPM2T equivalent	37~41HRC

RoHS

A=13~23

A=28~98

A=108~148



Order

Part Number	T	A	G
LBCS30	25	A58	G18
LBCM30	25	A58	G15



Days to Ship

Quotation

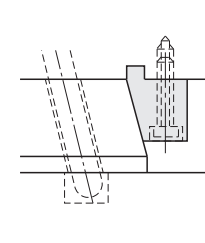


Price

Quotation



Example



■Inlay part H=4mm

H	a	ℓ	ℓ ₁	d ₁	d ₂	t	Part Number		T	A											*2G° 1° increments				
							Type	L																	
4	6	6	13	9.5	5.5	6	LBCS (SKS3)	20	10	13	15	18	23	28	33	38	48				5~33				
									15															5~24	
									20																5~18
	7	10	17	11	6.5	7		LBCM (HPM2T equivalent)	25	10												5~33			
										15														5~33	
										20															5~26
	8	13	21	14	9	9	LBCS (SKS3)		30	15												5~33			
										20														5~31	
										25															5~26
	10	15	24	17	11	11		LBCM (HPM2T equivalent)	35	30												5~28			
										35															5~24
										40															
13	17	27	19	14	13	LBCM (HPM2T equivalent)	40		30												5~26				
									35																5~24
									45																
16	23	33	25	18	17		LBCM (HPM2T equivalent)	50	30												5~28				
									35																5~24
									40																

ⓘ*1. A18 · A23 · A58 · A108 is only for LBCS and LBCM.
 ⓘ*2. When designating G15, 17, 20 or 22, please confirm and use the corresponding standard in angle G selection type LBCSK/LBCM^K (P.617) which is cheap and whose production time is short.
 Strength calculation for inlay sections **P.1316**

■Inlay part H=8 · 10mm

H	a	ℓ	ℓ ₁	d ₁	d ₂	t	Part Number		T	A											G° 1° increments					
							Type	L																		
8	7	12	18	9.5	5.5	6	LBCSH (SKS3)	25	25												5~21					
									30																5~24	
									40																	5~18
10	13	19	28	14	9	9		LBCM ^H (HPM2T equivalent)	40	30												5~26				
										35																5~24
										45																
16	25	35					LBCM ^H (HPM2T equivalent)		50	35												5~24				
										40																5~21
										45																

ⓘ More force applies on the inlay section as its height H increases. Take this into consideration when designating the locking block.
 Strength calculation for inlay sections **P.1316**
 ⓘ Note that installed bolt diameter, bolt position ℓ₁, and inlay section width ℓ differ from the Inlay Part H=4mm products.