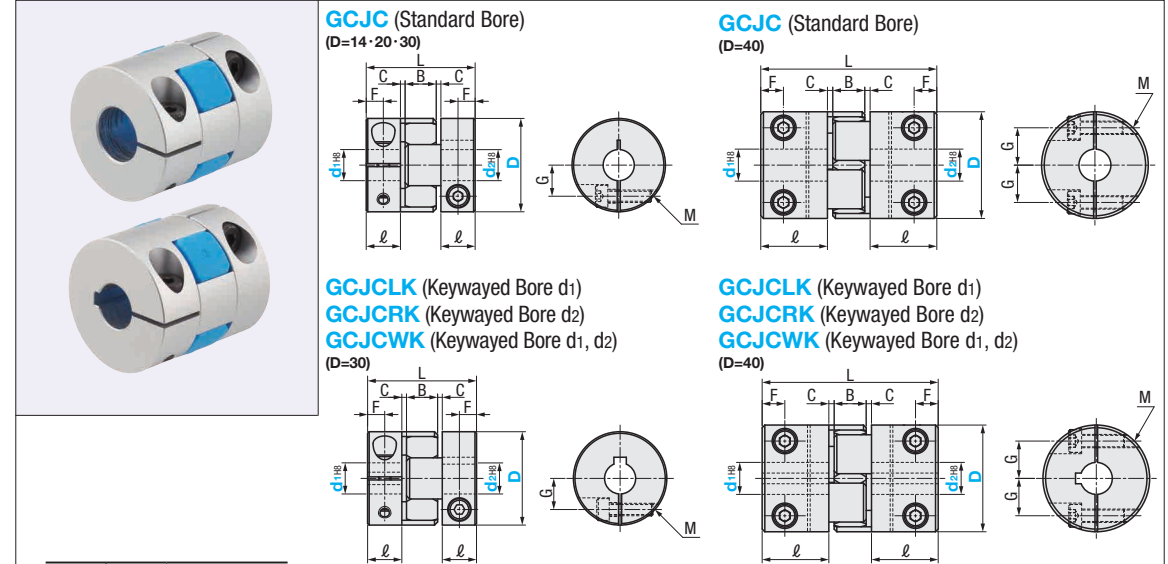
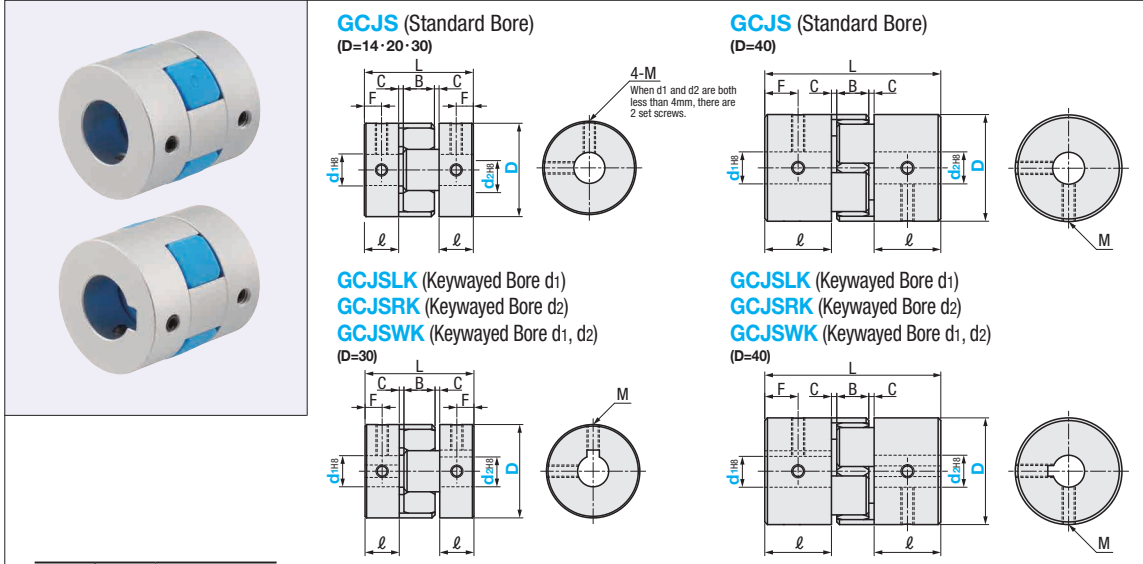


Similar products page P.1127

Similar products page P.1128

Features: The excellent torque transmission performance has been achieved by press-fitting the spacer into the hub. The spacer is made of Polyurethane and thus, can absorb vibration efficiently.

Features: The excellent torque transmission performance has been achieved by press-fitting the spacer into the hub. Polyurethane spacer absorbs vibration.



Selectable	Color	Hardness
BL	Blue	Shore A 80
WH	White	Shore A 92
RD	Red	Shore A 98

Recommended Tolerance of Shaft Diameter: h7
 Operating Temperature: -20°C ~ 60°C
 The lateral, angular, and axial misalignment values shown are for each occurring individually. When multiple misalignments are occurring simultaneously, the allowable maximum value of each will be reduced to 1/2.
 For the selection criteria, see P.1093.

Standard Bore	Keywayed Bore			Material		Surface Treatment	
	d1 (One Side)	d2 (One Side)	d1, d2 (Both Sides)	Hub	Spacer	Set Screw	Hub
GCJS	GCJSLK	GCJSRK	GCJSWK	Aluminum Alloy	Polyurethane	SCM435	Clear Anodize

Selectable	Color	Hardness
BL	Blue	Shore A 80
WH	White	Shore A 92
RD	Red	Shore A 98

Recommended Tolerance of Shaft Diameter: h7
 Operating Temperature: -20°C ~ 60°C
 The lateral, angular, and axial misalignment values shown are for each occurring individually. When multiple misalignments are occurring simultaneously, the allowable maximum value of each will be reduced to 1/2.
 For the selection criteria, see P.1093.

Standard Bore	Keywayed Bore			Material		Surface Treatment	
	d1 (One Side)	d2 (One Side)	d1, d2 (Both Sides)	Hub	Spacer	Hex Socket Head Cap Screw	Hub
GCJC	GCJCLK	GCJCRK	GCJCWK	Aluminum Alloy	Polyurethane	SCM435	Clear Anodize

Part Number Type	D	Spacer (Color Selection)	d1, d2 Selection (d1≤d2)					L	ℓ	B	C	F	Set Screw		Unit Price
			3	4	5	6	8						M	Tightening Torque (N·m)	
GCJS	14	BL (Blue)	3	4	5	6	22	7	6	1	3.5	M3	0.7		
	20	WH (White)	5	6	6.35	8	30	10	8		5				
	30	RD (Red)	8	10	12	14	35	11	10	1.5	5.5	M4	1.7		
	40		10	12	14	15	16	66	25	12	2	12.5	M5	4	

Part Number Type	D	Spacer (Color Selection)	d1, d2 Selection (d1≤d2)					L	ℓ	B	C	F	G	Clamp Screw		Unit Price
			4	5	6	6.35	7							8	M	
GCJC	14	BL (Blue)	4	5			22	7	6	1	3.5	4	M2	0.5		
	20	WH (White)	5	6	6.35	7	30	10	8		5	6.5	M2.5	1		
	30	RD (Red)	7	8	10	12	35	11	10	1.5	5.5	10	M4	2.5		
	40		10	12	14	15	16	66	25	12	2	8.5	14	M5	4	

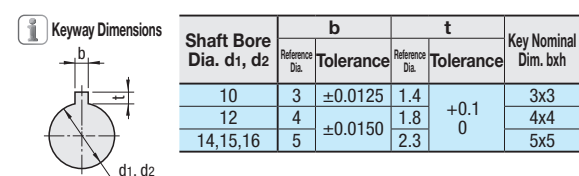
Part Number Type	D	Spacer (Color Selection)	d1, d2 Selection (d1≤d2)					L	ℓ	B	C	F	Set Screw		Unit Price	
			10	12	14	15	16						M	Tightening Torque (N·m)	GCJSLK	GCJSWK
GCJSLK	30	BL (Blue)	10	12	14		35	11	10	1.5	5.5	M4	1.7			
	40	WH (White)	10	12	14	15	16	66	25	12	2	12.5	M5	4		

Part Number Type	D	Spacer (Color Selection)	d1, d2 Selection (d1≤d2)					L	ℓ	B	C	F	G	Clamp Screw		Unit Price	
			10	12	14	15	16							M	Tightening Torque (N·m)	GCJCLK	GCJCRK
GCJCLK	30	BL (Blue)	10	12			35	11	10	1.5	5.5	10	M4	2.5			
	40	WH (White)	10	12	14	15	16	66	25	12	2	8.5	14	M5	4		

Part Number Type	D	Allowable Torque (N·m)			Angular Misalignment (°)	Lateral Misalignment (mm)			Static Torsional Spring Constant (N·m/rad)			Max. Rotational Speed (r/min)	Moment of Inertia (kg·m ²)	Allowable Axial Misalignment (mm)	Mass (g)
		BL	WH	RD		BL	WH	RD	BL	WH	RD				
GCJS	14	0.7	1.2	2	1.0	0.15	0.10		8	14	22	10,000	2.1x10 ⁻⁷	+0.6 0	7.3
	20	1.8	3	5		0.20	0.15	0.10	16	29	55	10,000	1.0x10 ⁻⁶	+0.8 0	18
	30	4	7.5	12.5		0.20	0.15		46	73	130	10,000	5.9x10 ⁻⁶	+1.0 0	46
	40	4.9	10	17		0.15	0.10		380	570	1200	10,000	4.0x10 ⁻⁵	+1.2 0	150

Part Number Type	D	Allowable Torque (N·m)			Angular Misalignment (°)	Lateral Misalignment (mm)			Static Torsional Spring Constant (N·m/rad)			Max. Rotational Speed (r/min)	Moment of Inertia (kg·m ²)	Allowable Axial Misalignment (mm)	Mass (g)
		BL	WH	RD		BL	WH	RD	BL	WH	RD				
GCJSLK	30	4	7.5	12.5	1.0	0.20	0.15	0.10	46	73	130	10,000	5.8x10 ⁻⁶	+1.0 0	45
	40	4.9	10	17		0.15	0.10		380	570	1200	10,000	3.8x10 ⁻⁵	+1.2 0	150

• Spacer is press-fitted into the hub.



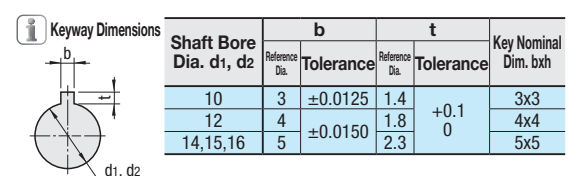
The allowable torque varies depending on temperature. See P.1138.

Ordering Example: Part Number - Spacer - (Shaft Bore Dia. d1) - (Shaft Bore Dia. d2)
 GCJS30 - WH - 8 - 10

Part Number Type	D	Allowable Torque (N·m)			Angular Misalignment (°)	Lateral Misalignment (mm)			Static Torsional Spring Constant (N·m/rad)			Max. Rotational Speed (r/min)	Moment of Inertia (kg·m ²)	Allowable Axial Misalignment (mm)	Mass (g)
		BL	WH	RD		BL	WH	RD	BL	WH	RD				
GCJC	14	0.7	1.2	2	1.0	0.15	0.10		8	14	22	10,000	1.6x10 ⁻⁷	+0.6 0	6
	20	1.8	3	5		0.20	0.15	0.10	16	29	55	10,000	1.1x10 ⁻⁶	+0.8 0	19
	30	4	7.5	12.5		0.20	0.15		46	73	130	10,000	6.2x10 ⁻⁶	+1.0 0	50
	40	4.9	10	17		0.15	0.10		380	570	1200	10,000	3.9x10 ⁻⁵	+1.2 0	160

Part Number Type	D	Allowable Torque (N·m)			Angular Misalignment (°)	Lateral Misalignment (mm)			Static Torsional Spring Constant (N·m/rad)			Max. Rotational Speed (r/min)	Moment of Inertia (kg·m ²)	Allowable Axial Misalignment (mm)	Mass (g)
		BL	WH	RD		BL	WH	RD	BL	WH	RD				
GCJCLK	30	4	7.5	12.5	1.0	0.20	0.15	0.10	46	73	130	10,000	4.2x10 ⁻⁶	+1.0 0	50
	40	4.9	10	17		0.15	0.10		380	570	1200	10,000	3.7x10 ⁻⁵	+1.2 0	160

• Spacer is press-fitted into the hub.



The allowable torque varies depending on temperature. See P.1138.

Ordering Example: Part Number - Spacer - (Shaft Bore Dia. d1) - (Shaft Bore Dia. d2)
 GCJC30 - BL - 10 - 12