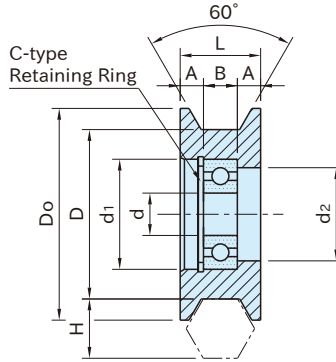


# GRL-SH1-V

# V GROOVE GUIDE ROLLERS



Body	Bearing/Retaining Ring
SCM435 Steel Black oxide finished Heat treated to Rc40-45	Steel

Part Number	d	Do	D	d1	d2	L	H	A	B	Bearing Type	Weight (g)	Applicable Roller Pins			
												RLP1008F	RLP1008	RLP10E	RLP10S
<b>GRL50SH1-V</b>	10	50	40	26	22	19	14	5.5	8	6000ZZ	175	RLP1210F	RLP1210	RLP12E	RLP12S
<b>GRL60SH1-V</b>	12	60	47	32	26	23	17	6.5	10	6201ZZ	295				

## Features:

- Use as rollers for sliding doors or carriers.
- Medium-duty
- This product can accept a polished hexagonal steel bar that is available commercially.
- Hardened-steel guide rollers are wear-resistant and prevent damage from intrusion of foreign matter such as chips.

## Technical Information:

### Load Rating of Bearings

Bearing Type	Basic Load Rating Cr (N)	Basic Static Load Rating Cor (N)
<b>6000ZZ</b>	4550	1970
<b>6201ZZ</b>	6800	3050