

D-type

Cutting-machined products

RoHS

CAD

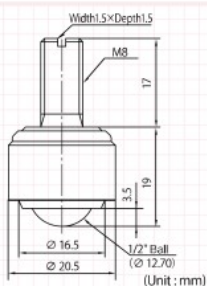
3D

Tray structure specialized for downward type is used. They can be used for positioning or replace casters.

Single Freebear Product

C-4D

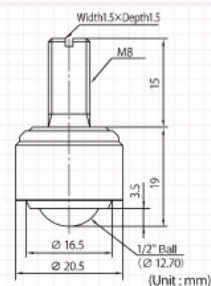
▼ downward Steel



Allowable load	98N(10kgf)	Small ball	SUJ2
Max. load	196N(20kgf)	Body (cover)	SS400-equivalent
Weight	38g	Ball seat	SCM415
Main ball	SUJ2	Middle ring	SS400-equivalent

S-4D

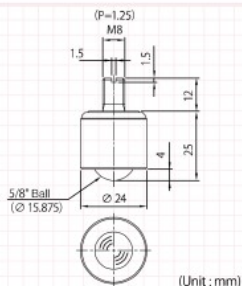
▼ downward Stainless steel



Allowable load	98N(10kgf)	Small ball	SUS440C
Max. load	196N(20kgf)	Body (cover)	SUS303
Weight	36g	Ball seat	SUS440C
Main ball	SUS440C	Middle ring	SUS440C

C-5D

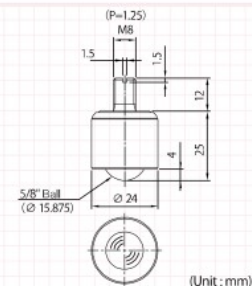
▼ downward Steel



Allowable load	196N(20kgf)	Small ball	SUJ2
Max. load	392N(40kgf)	Body (cover)	SS400-equivalent
Weight	69g	Ball seat	SCM415
Main ball	SUJ2	Middle ring	SS400-equivalent

S-5D

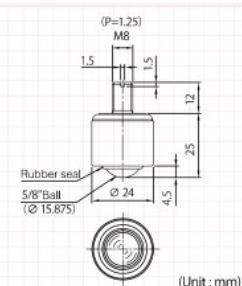
▼ downward Stainless steel



Allowable load	196N(20kgf)	Small ball	SUS440C
Max. load	392N(40kgf)	Body (cover)	SUS303
Weight	69g	Ball seat	SUS440C
Main ball	SUS440C	Middle ring	SUS303

C-5DR (with rubber seal)

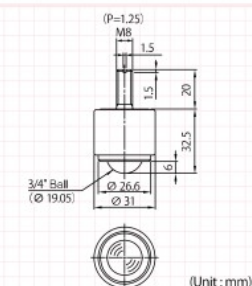
▼ downward Steel Dust-proof



Allowable load	196N(20kgf)	Small ball	SUJ2	Middle ring	SS400-equivalent
Max. load	392N(40kgf)	Body (cover)	SS400-equivalent		
Weight	67g	Ball seat	SCM415		
Main ball	SUJ2	Seal material	SUS304+NBR		

C-6D

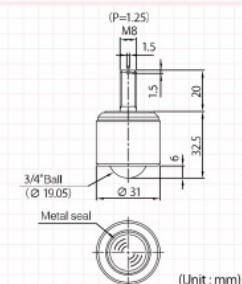
▼ downward Steel



Allowable load	490N(50kgf)	Small ball	SUJ2	Ball seat case	S45C
Max. load	980N(100kgf)	Body (cover)	SPC	Ball holder	SS400-equivalent
Weight	144g	Ball seat	SCM415		
Main ball	SUJ2	Middle ring	SS400-equivalent		

S-6D (with metal seal)

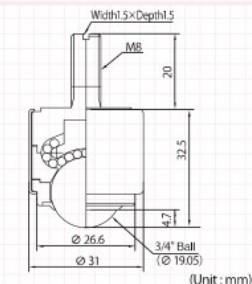
▼ downward Stainless steel Dust-proof



Allowable load	490N(50kgf)	Small ball	SUS440C	Middle ring	SUS303
Max. load	980N(100kgf)	Body (cover)	SUS303	Ball seat case	SUS303
Weight	144g	Ball seat	SUS440C		
Main ball	SUS440C	Seal material	SUS303		

C-6DR (with rubber seal)

▼ downward Steel Dust-proof



Allowable load	490N(50kgf)	Small ball	SUJ2	Middle ring	SS400-equivalent
Max. load	980N(100kgf)	Body (cover)	SPC	Ball seat case	S45C
Weight	142g	Ball seat	SCM415		
Main ball	SUJ2	Seal material	SS400-equivalent+NBR		

※Product specifications are subject to change without prior notice. Please contact us for details. ※For materials not contained herein, please contact us.
 ※The main ball of the stainless steel products contained herein is made of SUS440C. Please consult us for rust prevention purposes.