Saniline

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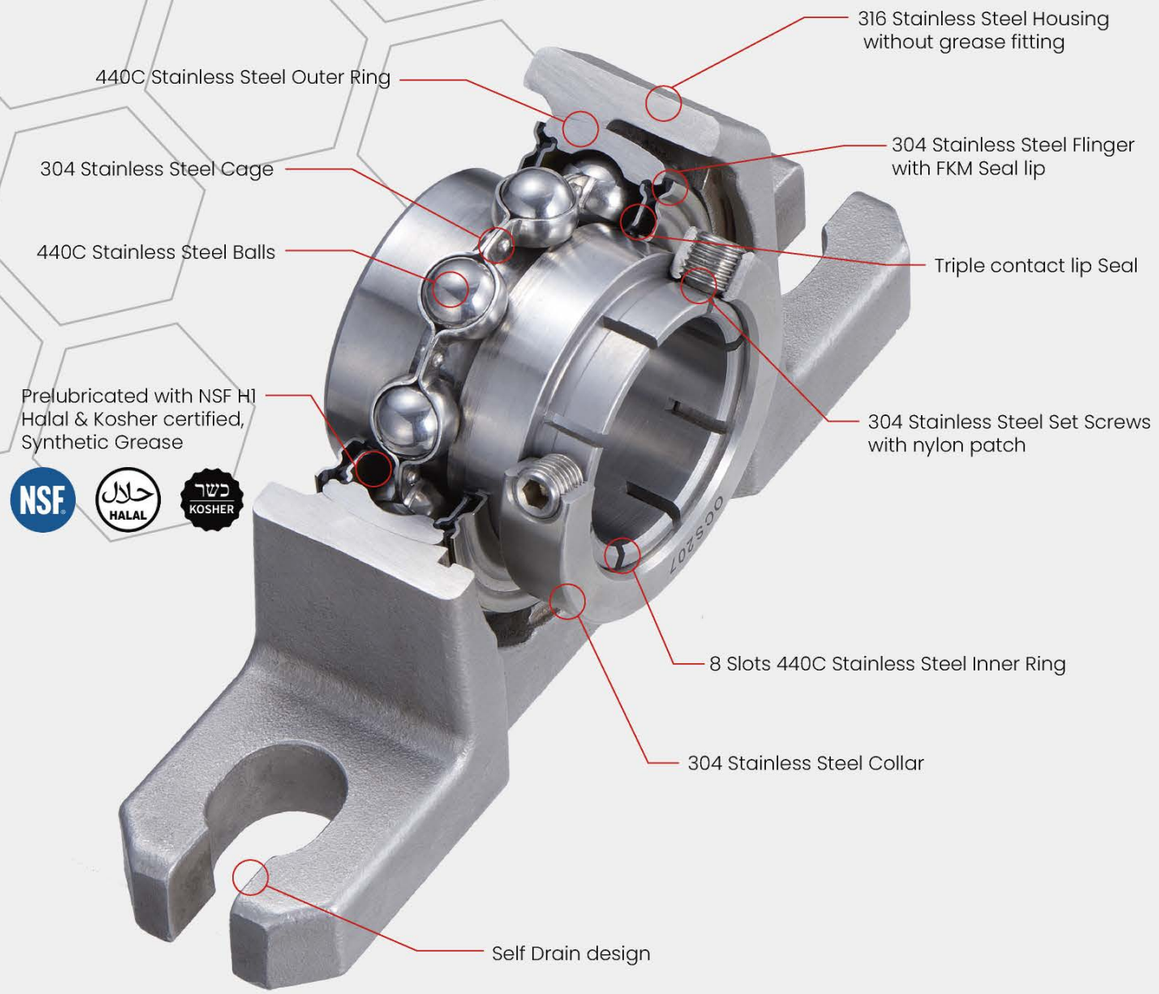
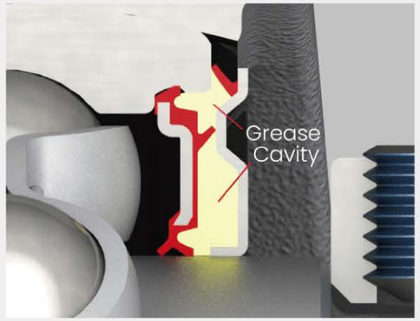
Saniline stainless ball bearing units are designed for the future of food safety.

IP69K certified
Sanitary Food Grade design for HACCP/HARPC compliance





Lubricated for life

COC's sealing system with stainless steel flinger is designed to withstand frequent high pressure washdowns. The IP69K rating is for high pressure and high temperature washdown applications. Lubricated for life with NSF approved H1 food grade grease*, this maintenance free solution allows for better cleaning of machinery and more up-time. *(FUCHS CASSIDA GREASE GTS 2)

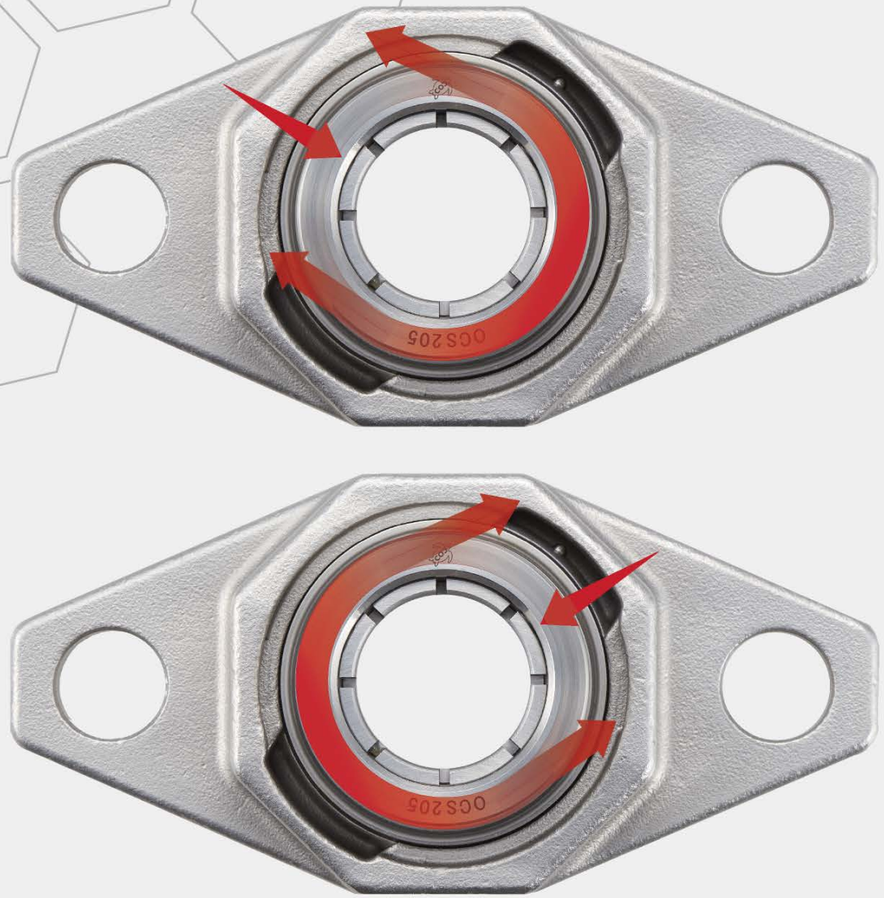
IP69K TEST

IP 69K CERTIFIED

The water intrusion tests themselves are done by placing the product on a turntable with a rotational speed of 5 ±1 revolutions per minute. The product is then sprayed at close range at a rate of approximately 4 gallons/16 liters per minute with water pressure of between 1160-1450 psi, at a temperature of 176°F/80°C. The nozzle from which the water is sprayed is held between 4 and 6 inches from the product, at a variety of angles.
The IP69K rating provides protection against ingress of dust and high temperature, high pressure water – making products with this certification ideal for use in conditions where equipment must be carefully sanitized. The IP69K rating is the highest protection available.

OCCLOC™

8 SLOTS CONCENTRIC LOCKING SYSTEM



COC's original OCCLOC™ has two setscrews that are located 120° apart on the locking collar over the 8 slotted inner ring. The locking collar pulls the far side of inner ring by tightening of the setscrew.

OCCLOC™ doesn't make any marks on the shaft. The shaft can be very clean without any damage from the bearings. OCCLOC™ can clamp onto the undersized commercial shafting. OCCLOC™ saves you money by allowing you to use less expensive and the undersized commercial shafting.

SETSCREW LOCK

- Easiest to install
- Should use recommended shaft sizes from catalogs (h7 fit)
- Creates Burrs
- Stainless steel setscrews are too soft to hold the hardened shafting and can slip.

OCCLOC™

- Easiest to install as easy as a setscrew lock
- Can use commercial shafts (h9 fit)
- No damage to the shafting

IP69K + STAND-OFF HOUSINGS FOR CIP (CLEAN-IN-PLACE)

Ideally a smaller area of connect with the machine is a better way to eliminate bacteria harborage and our stand-off housings allow for clean-in-place (CIP) operation. They have mostly 1/2" stand-off clearance to meet HACCP/HARPC compliance.

STAINLESS STEEL SAFTY COVER EASY ON AND OFF

Although our IP69K certified units don't require the covers for the extra protection, the safety cover is available. Our stainless steel safety cover is very easy to install and uninstall to clean. It has two little tabs that fit into the bearing slots on the front of housing. Just twist the cover until it clicks to lock. The safety cover doesn't need to be sealed and it has two drain holes to reduce the heat and moisture inside the cover. As this is the relubrication-free design, there is no purging grease after a couple hours of initial operation. It's better to be washed and ventilated rather than allowing moisture to remain inside of the covers.

Scan QR code
To connect
the information below on site.

- Dimensions of scanned part number
- Installation instructions with videos
- Maintenance information

QR code has both the Web link & Serial Number
of the scanned product.

Nomenclature

OC SP 205 - 16

LOCKING STYLE
OC - OCCLOC™

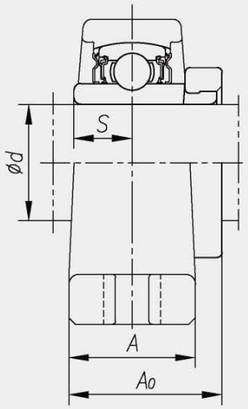
HOUSING STYLE
SP - Pillow Block SHP - Stand-Off Pillow Block
SPA - Tapped-Base SHPA - Stand-Off Tapped-Base
SFL - 2-Bolt Flange SHFL - Stand-Off 2-Bolt Flange
SF - 4-Bolt Flange SHF - Stand-Off 4-Bolt Flange
SFB - 3-Bolt Flange SHFB - Stand-Off 3-Bolt Flange
ST - Take-Up

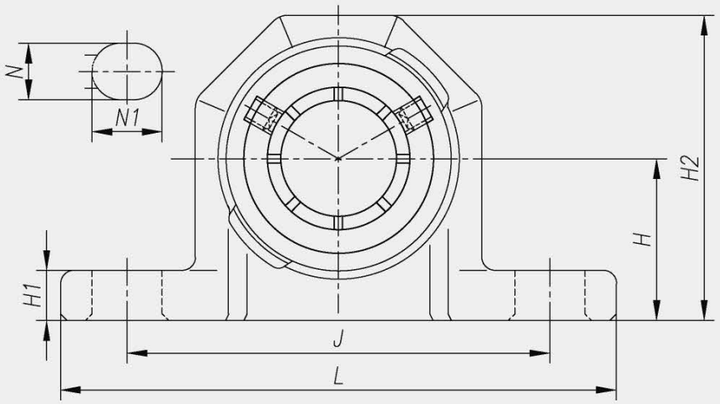
BEARING NUMBER
205 (e.g. 05 = 25 mm)

INCH SHAFT DIAMETER
Number of 1/16 inches (e.g. 16 = 1")

OCSP

OCCLOC™ stainless steel pillow block unit.

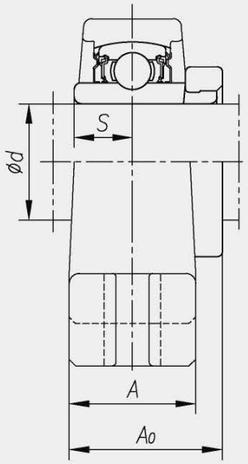


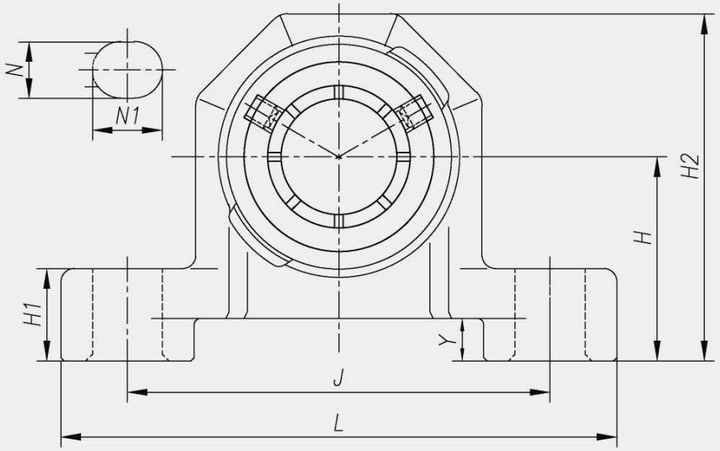


Unit Number	Shaft Dia. d	H	L	A	J	N	N1	H1	H2	A0	S	Bolt Size	Weight
		in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	lbs kg
OCSP204-12M	**12 mm**	1-5/16 33.3	5 127	1-3/16 30	3-3/4 95	1/2 13	23/32 18	7/16 11	2-7/16 61.8	1-3/8 34.8	1/2 12.7	3/8 M10	1.21 0.55
OCSP204-8	**1/2 in.**												
OCSP204-15M	**15 mm**												
OCSP204-10	**5/8 in.**												
OCSP204-17M	**17 mm**												
OCSP204-12	**3/4 in.**												
OCSP204	**20 mm**												
OCSP205-14	**7/8 in.**	1-7/16 36.5	5-1/2 140	1-3/16 30	4-1/8 105	1/2 13	3/4 19	15/32 12	2-11/16 68	1-15/32 37.2	9/16 14.3	3/8 M10	1.74 0.79
OCSP205-15	**15/16 in.**												
OCSP205	**25 mm**												
OCSP205-16	**1 in.**												
OCSP206-18	**1-1/8 in.**	1-11/16 42.9	6-1/2 165	1-13/32 36	4-3/4 121	21/32 17	13/16 21	1/2 13	3-3/16 80.9	1-41/64 41.8	5/8 15.9	1/2 M14	2.67 1.21
OCSP206	**30 mm**												
OCSP206-19	**1-3/16 in.**												
OCSP206-20	**1-1/4 in.**												
OCSP207-20	**1-1/4 in.**	1-7/8 47.6	6-9/16 167	1-1/2 38	5 127	21/32 17	13/16 21	9/16 14	3-9/16 90.6	1-13/16 46	11/16 17.5	1/2 M14	3.48 1.58
OCSP207-21	**1-5/16 in.**												
OCSP207-22	**1-3/8 in.**												
OCSP207	**35 mm**												
OCSP207-23	**1-7/16 in.**												
OCSP208-24	**1-1/2 in.**	1-15/16 49.2	7-1/4 184	1-9/16 40	5-13/32 137	21/32 17	13/16 21	9/16 14	3-25/32 96.2	2-1/32 51.8	3/4 19	1/2 M14	4.03 1.83
OCSP208	**40 mm**												

OCSHP

OCCLOC™ stainless steel stand-off pillow block unit.





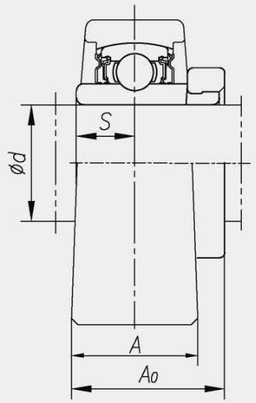
Unit Number	Shaft Dia. d	H	L	A	J	N	N1	H1	H2	A0	S	Y	Bolt Size	Weight
		in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	lbs kg
OCSHP204-12M	**12 mm**	1-13/16 46	5 127	1-3/16 30	3-3/4 95	1/2 13	23/32 18	15/16 23.7	2-15/16 74.5	1-3/8 34.8	1/2 12.7	1/2 12.7	3/8 M10	1.65 0.75
OCSHP204-8	**1/2 in.**													
OCSHP204-15M	**15 mm**													
OCSHP204-10	**5/8 in.**													
OCSHP204-17M	**17 mm**													
OCSHP204-12	**3/4 in.**													
OCSHP204	**20 mm**													
OCSHP205-14	**7/8 in.**	1-15/16 49.2	5-1/2 140	1-3/16 30	4-1/8 105	1/2 13	3/4 19	31/32 24.7	3-3/16 80.7	1-15/32 37.2	9/16 14.3	1/2 12.7	3/8 M10	2.03 0.92
OCSHP205-15	**15/16 in.**													
OCSHP205	**25 mm**													
OCSHP205-16	**1 in.**													
OCSHP206-18	**1-1/8 in.**	2-3/16 55.6	6-1/2 165	1-13/32 36	4-3/4 121	21/32 17	13/16 21	1-1/64 25.7	3-11/16 93.6	1-41/64 41.8	5/8 15.9	1/2 12.7	1/2 M14	3.13 1.42
OCSHP206	**30 mm**													
OCSHP206-19	**1-3/16 in.**													
OCSHP206-20	**1-1/4 in.**													
OCSHP207-20	**1-1/4 in.**	2-3/8 60.3	6-9/16 167	1-1/2 38	5 127	21/32 17	13/16 21	1-1/16 26.7	4-1/16 103.3	1-13/16 46	11/16 17.5	1/2 12.7	1/2 M14	3.95 1.79
OCSHP207-21	**1-5/16 in.**													
OCSHP207-22	**1-3/8 in.**													
OCSHP207	**35 mm**													
OCSHP207-23	**1-7/16 in.**													

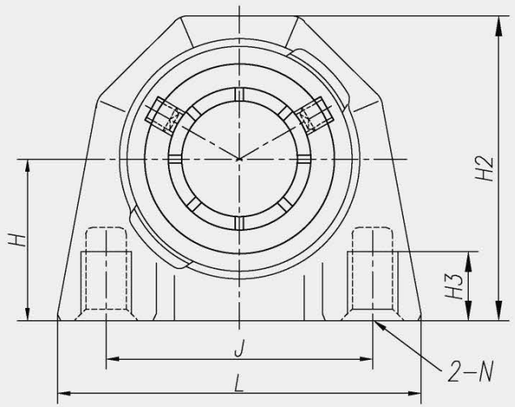
OCSPA

OCCLOC™ stainless steel tapped-base unit.

OCSPAM

OCCLOC™ stainless steel tapped-base unit with metric dimensions



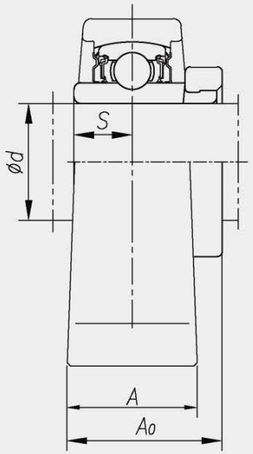


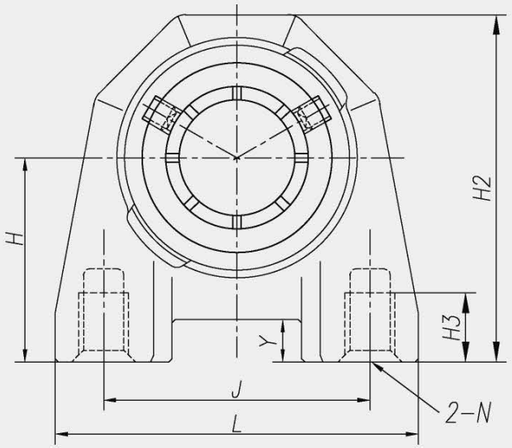
Unit Number	Shaft Dia. d	H	L	A	J	N	H2	H3	A0	S	Weight
		in.	in.	in.	in.	in.	in.	in.	in.	in.	lbs kg
OCSPA204-8	1/2 in.	1-5/16	3	1-3/16	2	3/8-16UNC	2-5/16	33/64	1-3/8	1/2	1.21 0.55
OCSPA204-10	5/8 in.										
OCSPA204-12	3/4 in.										
OCSPA205-14	7/8 in.	1-7/16	3-5/16	1-3/16	2	3/8-16UNC	2-11/16	33/64	1-15/32	9/16	1.63 0.74
OCSPA205-15	15/16 in.										
OCSPA205-16	1 in.										
OCSPA206-18	1-1/8 in.	1-11/16	3-27/32	1-13/32	3	7/16-14UNC	3-3/16	45/64	1-41/64	5/8	2.49 1.13
OCSPA206-19	1-3/16 in.										
OCSPA206-20	1-1/4 in.										
OCSPA207-20	1-1/4 in.	1-7/8	3-11/32	1-1/2	3-1/4	1/2-13UNC	3-9/16	25/32	1-13/16	11/16	3.35 1.52
OCSPA207-21	1-5/16 in.										
OCSPA207-22	1-3/8 in.										
OCSPA207-23	1-7/16 in.										

Unit Number	Shaft Dia. d	H	L	A	J	N	H2	H3	A0	S	Weight
		mm	mm	mm	mm	mm	mm	mm	mm	mm	lbs kg
OCSPAM204-12M	12 mm	30.2	74	30	52	M10×1.5	58.7	13	34.8	12.7	1.21 0.55
OCSPAM204-15M	15 mm										
OCSPAM204-17M	17 mm										
OCSPAM204	20 mm										
OCSPAM205	25 mm	36.5	84	30	56	M10×1.5	68	13	37.2	14.3	1.63 0.74
OCSPAM206	30 mm	42.9	98	36	66	M14×2	80.9	18	41.8	15.9	2.49 1.13
OCSPAM207	35 mm	47.6	110	38	80	M14×2	90.6	20	46	17.5	3.35 1.52

OCSHPA

OCCLOC™ stainless steel tapped-base stand-off unit.

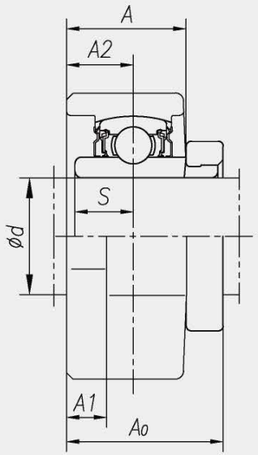


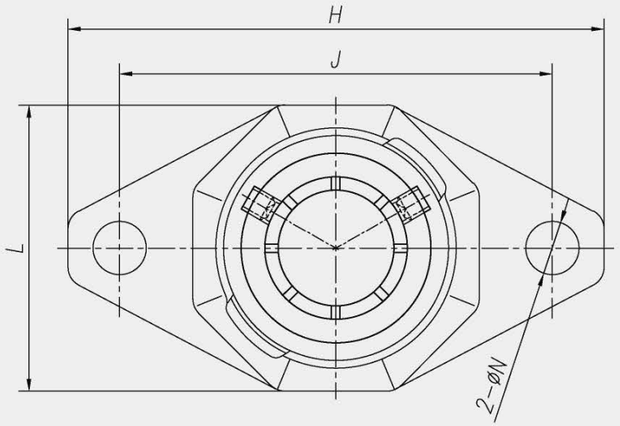


Unit Number	Shaft Dia. d	H	L	A	J	N	H2	H3	A0	S	Y	Weight
		in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	lbs kg
OCSHPA205-14	**7/8 in.**	1-15/16 49.2	3-5/16 84	1-3/16 30	2 50.8	3/8-16UNC	3-3/16 80.7	33/64 13	1-15/32 37.2	9/16 14.3	1/2 12.7	1.98 0.90
OCSHPA205-15	**15/16 in.**											
OCSHPA205	**25 mm**											
OCSHPA205-16	**1 in.**											
OCSHPA206-18	**1-1/8 in.**	2-3/16 55.6	3-25/32 96	1-13/32 36	3 76.2	7/16-14UNC	3-11/16 93.6	45/64 18	1-41/64 41.8	5/8 15.9	1/2 12.7	3.00 1.36
OCSHPA206	**30 mm**											
OCSHPA206-19	**1-3/16 in.**											
OCSHPA206-20	**1-1/4 in.**											
OCSHPA207-20	**1-1/4 in.**	2-3/8 60.3	3-11/32 110	1-1/2 38	3-1/4 82.6	1/2-13UNC	4-1/16 103.3	25/32 20	1-13/16 46	11/16 17.5	1/2 12.7	3.92 1.78
OCSHPA207-21	**1-5/16 in.**											
OCSHPA207-22	**1-3/8 in.**											
OCSHPA207	**35 mm**											
OCSHPA207-23	**1-7/16 in.**											

OCSFL

OCCLOC™ stainless steel
2-bolt flange unit.

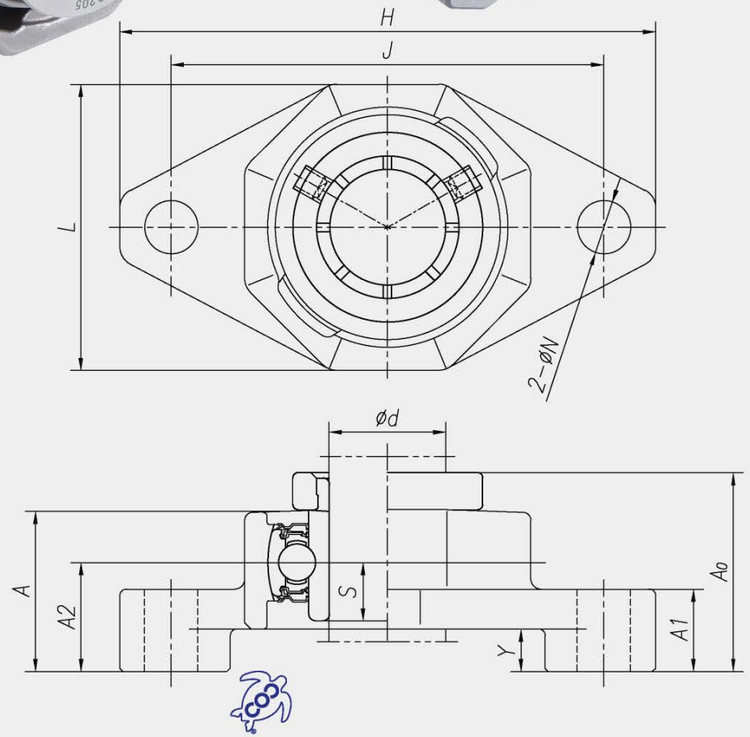




Unit Number	Shaft Dia. d	H	L	A	J	N	A1	A2	A0	S	Bolt Size	Weight
		in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	lbs kg
OCSFL204-12M	12 mm	4-7/16 113	2-9/32 58	1-3/32 28	3-35/64 90	15/32 12	13/32 10	19/32 15	1-13/32 35.6	1/2 12.7	3/8 M10	1.19 0.54
OCSFL204-8	1/2 in.											
OCSFL204-15M	15 mm											
OCSFL204-10	5/8 in.											
OCSFL204-17M	17 mm											
OCSFL204-12	3/4 in.											
OCSFL204	20 mm											
OCSFL205-14	7/8 in.	5-1/8 130	2-15/32 63	1-3/16 30	3-57/64 99	5/8 16	13/32 10	5/8 16	1-1/2 38.2	9/16 14.3	1/2 M14	1.46 0.66
OCSFL205-15	15/16 in.											
OCSFL205	25 mm											
OCSFL205-16	1 in.											
OCSFL206-18	1-1/8 in.	5-13/16 148	3 76	1-9/32 32.5	4-19/32 117	5/8 16	13/32 10	45/64 18	1-41/64 41.8	5/8 15.9	1/2 M14	2.23 1.01
OCSFL206	30 mm											
OCSFL206-19	1-3/16 in.											
OCSFL206-20	1-1/4 in.											
OCSFL207-20	1- 1/4 in.	6-11/32 161	3-3/8 86	1-11/32 34	5-1/8 130	5/8 16	7/16 11	3/4 19	1-13/16 46	11/16 17.5	1/2 M14	2.89 1.31
OCSFL207-21	1-5/16 in.											
OCSFL207-22	1-3/8 in.											
OCSFL207	35 mm											
OCSFL207-23	1-7/16 in.											
OCSFL208-24	1-1/2 in.	6-7/8 175	3-11/16 94	1-15/32 37.5	5-43/64 130	5/8 16	15/32 12	53/64 21	2-5/64 52.7	3/4 19	1/2 M14	3.76 1.71
OCSFL208	40 mm											

OCSHFL

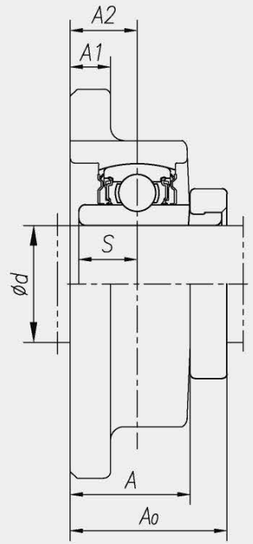
OCCLOC™ stainless steel
2-bolt flange stand-off unit.

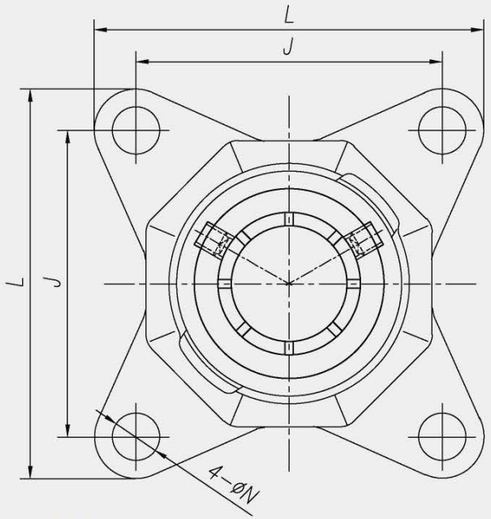


Unit Number	Shaft Dia. d	H	L	A	J	N	A1	A2	A0	S	Y	Bolt Size	Weight
		in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	lbs kg
OCSHFL204-12M	**12 mm**	4-7/16 113	2-9/32 58	1-19/32 40.7	3-35/64 90	15/32 12	57/64 22.7	1-3/32 27.7	1-29/32 48.3	1/2 12.7	1/2 12.7	3/8 M10	1.37 0.62
OCSHFL204-8	**1/2 in.**												
OCSHFL204-15M	**15 mm**												
OCSHFL204-10	**5/8 in.**												
OCSHFL204-17M	**17 mm**												
OCSHFL204-12	**3/4 in.**												
OCSHFL204	**20 mm**												
OCSHFL205-14	**7/8 in.**	5-1/8 130	2-15/32 63	1-11/16 42.7	3-57/64 99	5/8 16	57/64 22.7	1-1/8 28.7	2 50.9	9/16 14.3	1/2 12.7	1/2 M14	1.72 0.78
OCSHFL205-15	**15/16 in.**												
OCSHFL205	**25 mm**												
OCSHFL205-16	**1 in.**												
OCSHFL206-18	**1-1/8 in.**	5-13/16 148	3 76	1-25/32 45.2	4-19/32 117	5/8 16	57/64 22.7	1-13/64 30.7	2-9/64 54.5	5/8 15.9	1/2 12.7	1/2 M14	2.49 1.13
OCSHFL206	**30 mm**												
OCSHFL206-19	**1-3/16 in.**												
OCSHFL206-20	**1-1/4 in.**												
OCSHFL207-20	**1-1/4 in.**	6-11/32 161	3-3/8 86	1-27/32 46.7	5-1/8 130	5/8 16	15/16 23.7	1-1/4 31.7	2-5/16 58.7	11/16 17.5	1/2 12.7	1/2 M14	3.17 1.44
OCSHFL207-21	**1-5/16 in.**												
OCSHFL207-22	**1-3/8 in.**												
OCSHFL207	**35 mm**												
OCSHFL207-23	**1-7/16 in.**												

OCSF

OCCLOC™ stainless steel
4-bolt flange unit.

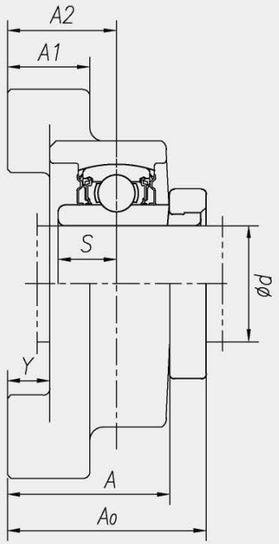


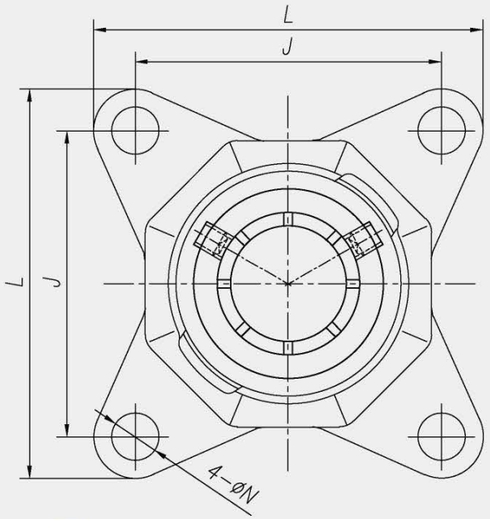


Unit Number	Shaft Dia. d	L	A	J	N	A1	A2	A0	S	Bolt Size	Weight
		in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	lbs kg
OCSF204-12M	**12 mm**	3-3/8 86	1-3/32 28	2-33/64 64	15/32 12	13/32 10	19/32 15	1-13/32 35.6	1/2 12.7	3/8 M10	1.26 0.57
OCSF204-8	**1/2 in.**										
OCSF204-15M	**15 mm**										
OCSF204-10	**5/8 in.**										
OCSF204-17M	**17 mm**										
OCSF204-12	**3/4 in.**										
OCSF204	**20 mm**										
OCSF205-14	**7/8 in.**	3-3/4 95	1-3/16 30	2-3/4 70	15/32 12	13/32 10	5/8 16	1-1/2 38.2	9/16 14.3	3/8 M10	1.59 0.72
OCSF205-15	**15/16 in.**										
OCSF205	**25 mm**										
OCSF205-16	**1 in.**										
OCSF206-18	**1-1/8 in.**	4-1/4 108	1-9/32 32.5	3-17/64 83	15/32 12	13/32 10	45/64 18	1-41/64 41.8	5/8 15.9	3/8 M10	2.31 1.05
OCSF206	**30 mm**										
OCSF206-19	**1-3/16 in.**										
OCSF206-20	**1-1/4 in.**										
OCSF207-20	**1-1/4 in.**	4-19/32 117	1-11/32 34	3-5/8 92	35/64 14	7/16 11	3/4 19	1-13/16 46	11/16 17.5	7/16 M12	3.00 1.36
OCSF207-21	**1-5/16 in.**										
OCSF207-22	**1-3/8 in.**										
OCSF207	**35 mm**										
OCSF207-23	**1-7/16 in.**										
OCSF208-24	**1-1/2 in.**	5-1/8 130	1-15/32 37.5	4-1/64 102	5/8 16	15/32 12	53/64 21	2-5/64 52.8	3/4 19	1/2 M14	4.01 1.82
OCSF208	**40 mm**										

OCSHF

OCCLOC™ stainless steel
4-bolt flange stand-off unit.

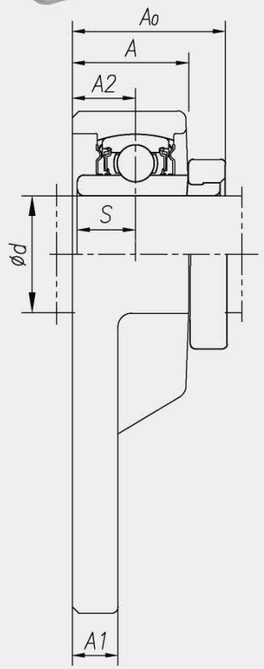


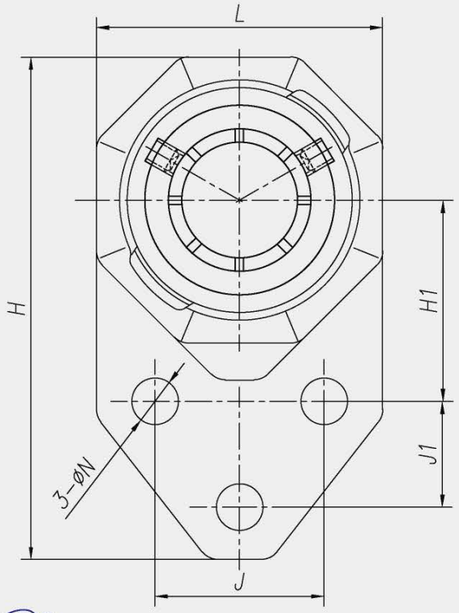


Unit Number	Shaft Dia. d	L	A	J	N	A1	A2	A0	S	Y	Bolt Size	Weight
		in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	lbs kg
OCSHF204-12M	12 mm	3-3/8 86	1-19/32 40.7	2-33/64 64	15/32 12	57/64 22.7	1-3/32 27.7	1-29/32 48.3	1/2 12.7	1/2 12.7	3/8 M10	1.46 0.66
OCSHF204-8	1/2 in.											
OCSHF204-15M	15 mm											
OCSHF204-10	5/8 in.											
OCSHF204-17M	17 mm											
OCSHF204-12	3/4 in.											
OCSHF204	20 mm											
OCSHF205-14	7/8 in.	3-3/4 95	1-11/16 42.7	2-3/4 70	15/32 12	57/64 22.7	1-1/8 28.7	2 50.9	9/16 14.3	1/2 12.7	3/8 M10	1.87 0.85
OCSHF205-15	15/16 in.											
OCSHF205	25 mm											
OCSHF205-16	1 in.											
OCSHF206-18	1-1/8 in.	4-1/4 108	1-25/32 45.2	3-17/64 83	15/32 12	57/64 22.7	1-13/64 30.7	2-9/64 54.5	5/8 15.9	1/2 12.7	3/8 M10	2.65 1.20
OCSHF206	30 mm											
OCSHF206-19	1-3/16 in.											
OCSHF206-20	1-1/4 in.											
OCSHF207-20	1-1/4 in.	4-19/32 117	1-27/32 46.7	3-5/8 92	35/64 14	15/16 23.7	1-1/4 31.7	2-5/16 58.7	11/16 17.5	1/2 12.7	7/16 M12	3.31 1.50
OCSHF207-21	1-5/16 in.											
OCSHF207-22	1-3/8 in.											
OCSHF207	35 mm											
OCSHF207-23	1-7/16 in.											
OCSHF208-24	1-1/2 in.	5-1/8 130	1-63/64 50.2	4-1/64 102	5/8 16	31/32 24.7	1-21/64 33.7	2-37/64 65.5	3/4 19	1/2 12.7	1/2 M14	4.26 1.93
OCSHF208	40 mm											

OCSFB

OCCLOC™ stainless steel
3-bolt flange unit.

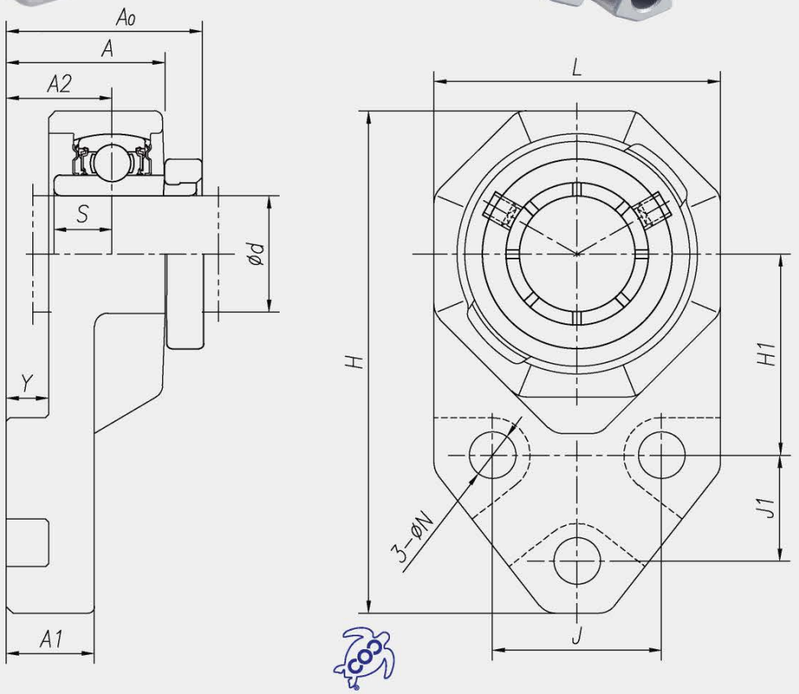




Unit Number	Shaft Dia. d	H	L	A	J	J1	H1	N	A1	A2	A0	S	Bolt Size	Weight
		in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	lbs kg
OCSFB204-12M	**12 mm**	4-1/8 105	2-9/32 58	1-3/64 26.5	1-1/2 38.1	7/8 22.2	1-11/16 42.9	15/32 12	5/16 8	17/32 13.5	1-11/32 34.1	1/2 12.7	3/8 M10	1.15 0.52
OCSFB204-8	**1/2 in.**													
OCSFB204-15M	**15 mm**													
OCSFB204-10	**5/8 in.**													
OCSFB204-17M	**17 mm**													
OCSFB204-12	**3/4 in.**													
OCSFB204	**20 mm**													
OCSFB205-14	**7/8 in.**	4-39/64 117	2-15/32 63	1-9/64 29	1-5/8 41.3	1-1/8 28.6	1-13/16 46	15/32 12	13/32 10	19/32 15	1-15/32 37.2	9/16 14.3	3/8 M10	1.57 0.71
OCSFB205-15	**15/16 in.**													
OCSFB205	**25 mm**													
OCSFB205-16	**1 in.**													
OCSFB206-18	**1-1/8 in.**	5-13/16 133	3 76	1-15/64 31.5	1-7/8 47.6	1-1/4 31.8	2-1/16 52.4	15/32 12	13/32 10	21/32 17	1-19/32 40.8	5/8 15.9	3/8 M10	2.27 1.03
OCSFB206	**30 mm**													
OCSFB206-19	**1-3/16 in.**													
OCSFB206-20	**1-1/4 in.**													
OCSFB207-20	**1-1/4 in.**	5-15/16 151	3-3/8 86	1-11/32 34	2 50.8	1-1/4 31.8	2-3/8 60.3	19/32 15	1/2 12.7	3/4 19	1-13/16 46	11/16 17.5	1/2 M14	3.33 1.51
OCSFB207-21	**1-5/16 in.**													
OCSFB207-22	**1-3/8 in.**													
OCSFB207	**35 mm**													
OCSFB207-23	**1-7/16 in.**													

OCSHFB

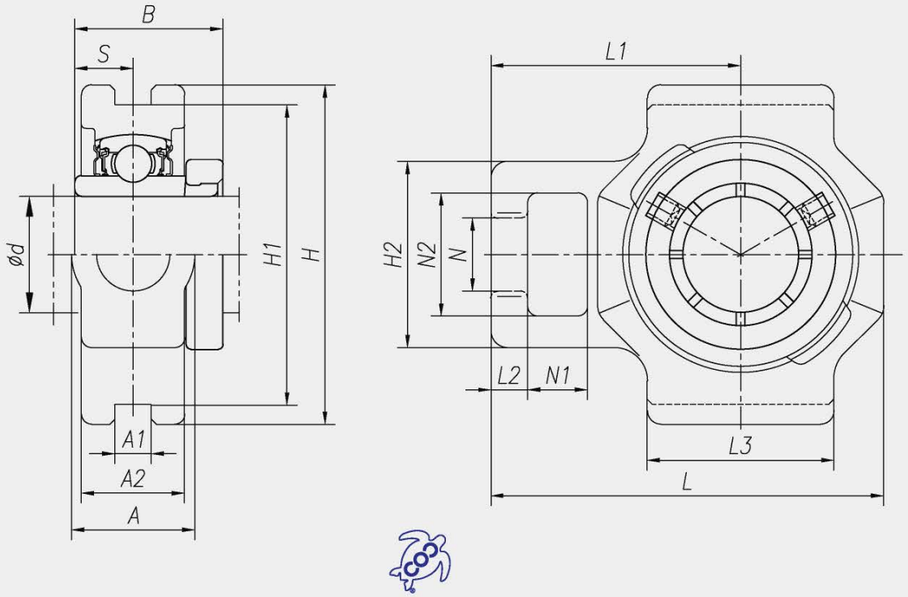
OCCLOC™ stainless steel
3-bolt stand-off flange unit.



Unit Number	Shaft Dia. d	H	L	A	J	J1	H1	N	A1	A2	A0	S	Y	Bolt Size	Weight
		in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	lbs kg
OCSHFB204-12M	12 mm	4-1/8 105	2-9/32 58	1-35/64 39.2	1-1/2 38.1	7/8 22.2	1-11/16 42.9	15/32 12	13/16 20.7	1-1/32 26.2	1-27/32 46.8	1/2 12.7	1/2 12.7	3/8 M10	1.37 0.62
OCSHFB204-8	1/2 in.														
OCSHFB204-15M	15 mm														
OCSHFB204-10	5/8 in.														
OCSHFB204-17M	17 mm														
OCSHFB204-12	3/4 in.														
OCSHFB204	20 mm														
OCSHFB205-14	7/8 in.	4-39/64 117	2-15/32 63	1-41/64 41.7	1-5/8 41.3	1-1/8 28.6	1-13/16 46	15/32 12	57/64 22.7	1-3/32 27.7	1-31/32 49.9	9/16 14.3	1/2 12.7	3/8 M10	1.70 0.77
OCSHFB205-15	15/16 in.														
OCSHFB205	25 mm														
OCSHFB205-16	1 in.														
OCSHFB206-18	1-1/8 in.	5-13/16 133	3 76	1-3/4 44.2	1-7/8 47.6	1-1/4 31.8	2-1/16 52.4	15/32 12	57/64 22.7	1-11/64 29.7	2-7/64 53.5	5/8 15.9	1/2 12.7	3/8 M10	2.60 1.18
OCSHFB206	30 mm														
OCSHFB206-19	1-3/16 in.														
OCSHFB206-20	1-1/4 in.														
OCSHFB207-20	1-1/4 in.	5-15/16 151	3-3/8 86	1-27/32 46.7	2 50.8	1-1/4 31.8	2-3/8 60.3	19/32 15	1 25.4	1-1/4 31.7	2-5/16 58.7	11/16 17.5	1/2 12.7	1/2 M14	3.68 1.67
OCSHFB207-21	1-5/16 in.														
OCSHFB207-22	1-3/8 in.														
OCSHFB207	35 mm														
OCSHFB207-23	1-7/16 in.														

OCST

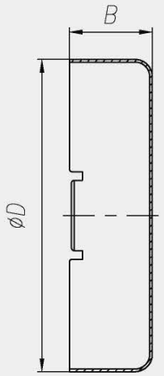
OCCLOC™ stainless steel take-up unit.

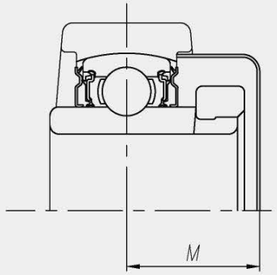


Unit Number	Shaft Dia. d	A	A1	A2	H	H1	H2	L	L1	L2	L3	N	N1	N2	B	S	Weight
		in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	in. mm	lbs kg
OCST205-14	**7/8 in.**	1-1/4 32	15/32 12	31/32 25	3-1/2 89	2-63/64 76	1-13/16 46	3-19/32 91.5	2-3/8 60	11/32 9	1-23/32 44	3/4 19	23/32 18	1-1/4 32	1-7/16 36.4	9/16 14.3	1.87 0.85
OCST205-15	**15/16 in.**																
OCST205	**25 mm**																
OCST205-16	**1 in.**																
OCST206-18	**1-1/8 in.**	1-15/32 37	15/32 12	1-1/16 27	4-1/32 102	3-1/2 89	2-1/16 52	4-1/8 105	2-5/8 67	11/32 9	1-31/32 50	7/8 22	23/32 18	1-15/32 37	1-19/32 40.4	5/8 15.9	2.60 1.18
OCST206	**30 mm**																
OCST206-19	**1-3/16 in.**																
OCST206-20	**1-1/4 in.**																
OCST207-20	**1-1/4 in.**	1-15/32 37	15/32 12	1-7/32 31	4-1/32 102	3-1/2 89	2-7/32 56	4-21/32 118	2-15/16 75	7/16 11	2-7/32 56	7/8 22	23/32 18	1-15/32 37	1-3/4 44.5	11/16 17.5	3.37 1.53
OCST207-21	**1-5/16 in.**																
OCST207-22	**1-3/8 in.**																
OCST207	**35 mm**																
OCST207-23	**1-7/16 in.**																

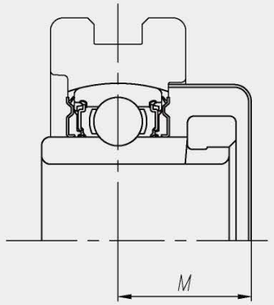
Stainless steel safety cover

It has two little tabs that fit into the bearing slots on the front of housing. Just twist the cover until it clicks to lock.

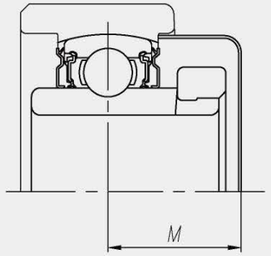




SP, SHP, SPA, SHPA
Pillow Block units



ST
Take-up units



SF, SHF, SFL, SHFL, SFB, SHFB
Flange units

Cover Number	D	B	M
	in. mm	in. mm	in. mm
SD04	1-27/32 46.5	19/32 15	31/32 24
SD05	2-1/32 51.5	5/8 16	1-1/32 26
SD06	2-7/16 61.5	11/16 17	1-3/32 27.5
SD07	2-13/16 71.5	3/4 19	1-7/32 30.5
SD08	3-1/8 79.5	29/32 23	1-3/8 35

Saniline Installation

1. Ensure that the shaft is clean, free from burrs, straight and proper diameter.
2. Bolt the housing tightly to its mounting supports using an appropriately sized fastner and suggested bolt torque below. (MOUNTING BOLTS TOQUE TABLE)
3. Lock the bearing to the shaft by tightening each locking collar setscrew incrementally to suggested touque levels below. (OCCLOC™ SET SCREW TORQUE TABLE)

SHAFT TOLERANCES

Shaft Dia.		Shaft Tolerance (h9)	
Over in. (mm)	Incl. in. (mm)	Max. in. (mm)	Min. in. (mm)
0.472 (12)	0.708 (18)	0.000 (0)	-0.0017 (-0.043)
0.708 (18)	1.181 (30)	0.000 (0)	-0.0020 (-0.052)
1.181 (30)	1.968 (50)	0.000 (0)	-0.0024 (-0.062)

MOUNTING BOLTS TORQUE TABLE

Bolt Size	Torque
3/8 in. (M10)	168 in-lbs (19 Nm)
7/16 in. (M12)	292 in-lbs (33 Nm)
1/2 in. (M14)	397 in-lbs (45 Nm)

OCCLOC™ SET SCREW TORQUE TABLE

Bearing Number	Setscrew	Torque
OCS204	M6×0.75	40.6 in-lbs (4.6 Nm)
OCS205	M6×0.75	40.6 in-lbs (4.6 Nm)
OCS206	M6×0.75	40.6 in-lbs (4.6 Nm)
OCS207	M8×1	86.3 in-lbs (9.8 Nm)
OCS208	M8×1	86.3 in-lbs (9.8 Nm)

ALLOWABLE ROTATING TOP SPEED

Bearing Number	Speed (RPM)
OCS204	4387
OCS205	3900
OCS206	3262
OCS207	2850
OCS208	2437

BASIC LOAD RATINGS

Bearing Number	Dynamic Cr		Static Cor	
	lbs	kN	lbs	kN
OCS204	2497	11.1	1217	5.41
OCS205	2745	12.2	1462	6.5
OCS206	3757	16.7	1867	9.11
OCS207	4927	21.9	2812	12.5
OCS208	5602	24.9	3262	14.5