

GLIDE-ALWAYSE UNITS & FIXING SOCKETS

This is a simple and inexpensive range of ball transfer units which have a large ball exposure. They are ideal for lighter duties and where there is a cost consideration.

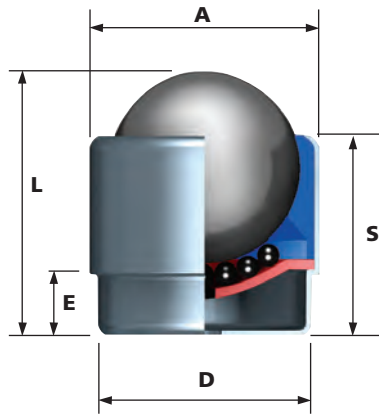
All units are fitted with a seal which simply and effectively removes debris by an internal plastic scraper.

The direction of rotation slightly moves the ball against the seal providing a highly effective cleaning action.

For normal applications steel bearings with zinc plated pressings and components are recommended. However, when used as a castor or in wet conditions stainless steel (Type 15) is recommended.

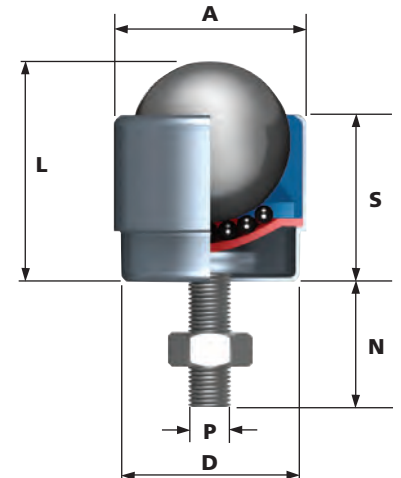
1700 PLUG FIXING

Features: Plain body, dirt exit hole standard.



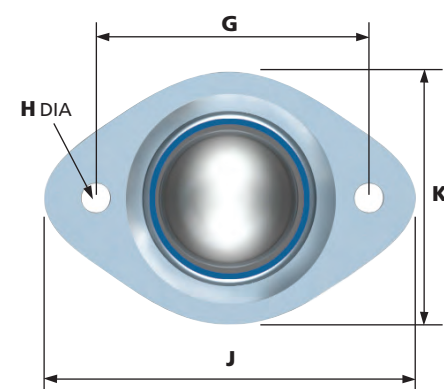
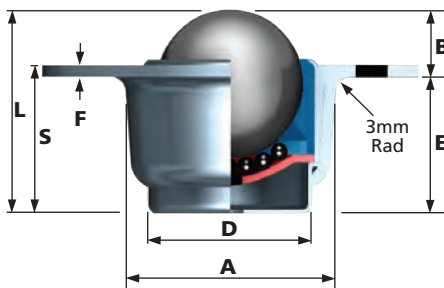
1701 BOLT FIXING

Features: Drill hole nut and bolt fixing. Maximum tightening torque is 15Nm.



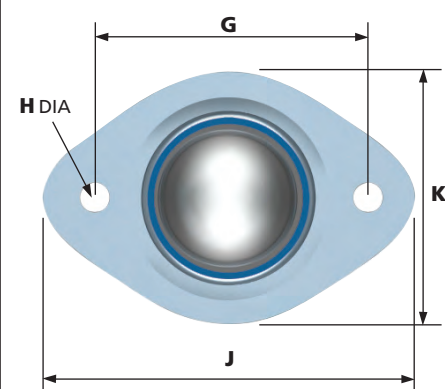
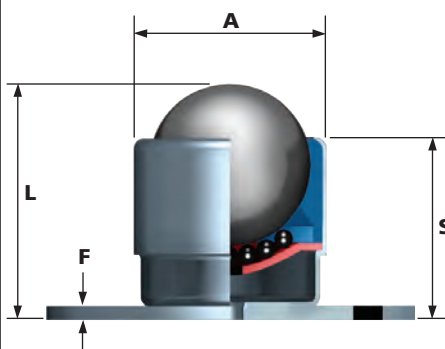
1702 FLANGE FIXING

Features: Low profile flange fixing, dirt exit hole standard. Seating hole diameter 39mm.



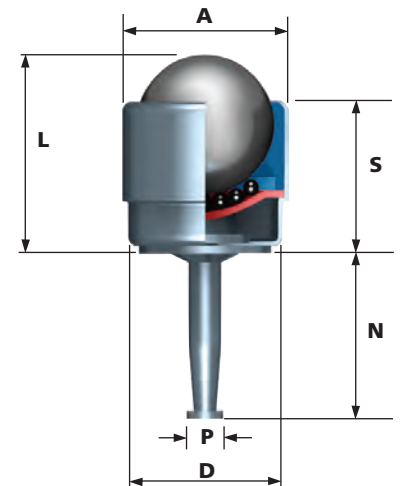
1703 PLATE FIXING

Features: High profile base plate fixing. Drill hole fixing. Dirt exit hole standard.



1709 GRIP NECK FIXING

Features: Plastic or steel socket fixing.



1705 GRIP NECK



FIXING SOCKET FOR GLIDE-ALWAYSE 1709

TOOTHED STEEL SOCKET WITH 19mm HEAD DIAMETER
For 9.5mm x 35mm drilled hole.

APPLICATION: WOOD

Other tube fixing sockets are available on request

REF No.	FIXING	BALL SIZE (mm)	WEIGHT (kg)	DIMENSIONS (mm)															MAXIMUM DYNAMIC LOADING (kg)			
				A	B		D	E	F	G	H	J	K	L	N	P	S	TYPE 13	TYPE 14	TYPE 15	TYPE 16	
				Maximum Diameter	Working Height of Ball		Body Diameter	Distance Under Flange to Base	Flange Thickness	P.C.D. or Centres of Fixing Holes	Hole Diameter of Fixing Holes	Major Flange Size	Minor Flange Size	Overall Height	Length of Thread or Pin + / - 1mm	Thread Size or Pin Diameter	Base to Top of Body	Carbon Steel Bearings, Zinc Plated Pressings	Nylon Load Bearing, Zinc Plated Pressings	Stainless Steel Bearings & Pressings	Stainless Steel Bearings, Zinc Plated Pressings	
1700	PLUG	25.4	0.10	30.5	-			7.8							-	-		50	20	50	50	
1701	BOLT				-		26.6	-	-	-	-	-		33.5	18 23 28	M8	24.7					
1702	FLANGE			34.5	12.4			21.1	2	48 ±0.2	5.25	64	44		-	-	23.1					
1703	PLATE						-		2					35.7			26.9					
1709	GRIP NECK			30.5	-		26.6	-	-	-	-	-	-	34.7	34.7	7.7	25.9					

To order, specify REF N° and TYPE, i.e. 1700-13.

General Tolerance unless stated ±0.3mm

SPECIAL BALL UNITS

ALWAYSE meeting your needs...

we manufacture the widest range of Ball Transfer Units in the world...



...should your application require it, we can design and manufacture a bespoke unit which meets your specific criteria.

PLEASE CONSULT OUR TECHNICAL DEPARTMENT ABOUT YOUR APPLICATION.