

ACROW IMP

ER-M Mini Type Clamping Nuts

Part No.	M	Fig.	Ø D	L	Max. Tightening Torque Nm	Order No.
ER08M	M10*0.75P	1	12	10.8	10	N08M
ER11M	M13*0.75P		16	12	30	N11M
ER16M	M19*1.00P		22	18	70	N16M
ER20M	M24*1.00P		28	19	100	N20M

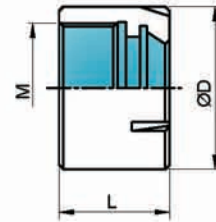


Fig.1



ER-SH High Speed Balanced Clamping Nuts

Part No.	M	Fig.	Ø D	L	H	Max. Tightening Torque Nm	Order No.
ER11SH	M14*0.75P	2	19	11.3	17	30	170.1100
ER16SH	M22*1.50P		28	17.5	25	70	170.1600
ER20SH	M25*1.50P		34	19	30	100	170.2000
ER25SH	M32*1.50P	3	42	20	-	130	170.2500
ER32SH	M40*1.50P		50	23		170	170.3200
ER40SH	M50*1.50P		63	25		220	170.4000

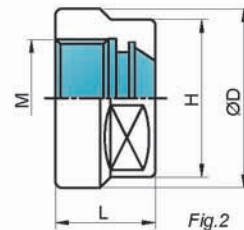


Fig.2

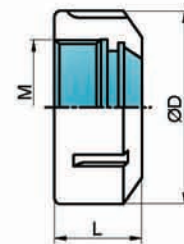


Fig.3



ER Friction Bearing Nuts

Part No.	M	Fig.	Ø D	L	Max. Tightening Torque Nm	Order No.
ER16FB	M22*1.50P	4	27.1	18	70	171.1600
ER20FB	M25*1.50P		34	19.5	100	171.2000
ER25FB	M32*1.50P		40	21	130	171.2500
ER32FB	M40*1.50P		48	24	170	171.3200

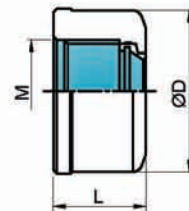


Fig.4



ER-GM Power Ball Bearing Nuts

Part No.	M	Fig.	Ø D	L	Max. Tightening Torque Nm	Order No.
ER11GM	M14*0.75P	5	23	11	30	172.1100
ER16GM	M22*1.50P		30	15	70	172.1600
ER20GM	M25*1.50P		34	19	100	172.2000
ER25GM	M32*1.50P		42	20	130	172.2500
ER32GM	M40*1.50P		50	23	170	172.3200
ER40GM	M50*1.50P		63	25	220	172.4000

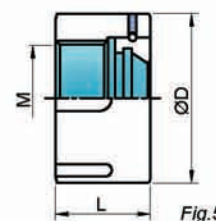


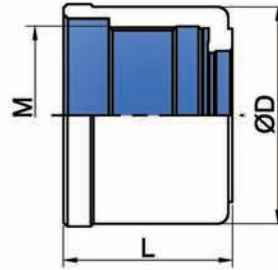
Fig.5



**ACROW** IMP

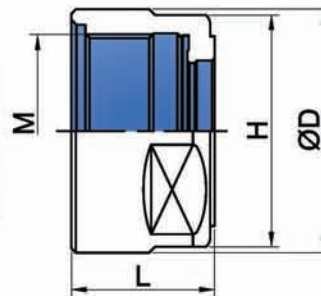
**NR Nuts**

Part No.	M	Ø D	L	Max. Tightening Torque Nm	Order No.
NR10N	M21.5*1.0P	27.1	24	40	181.1000
NR16N	M32.0*1.5P	40.0	31	60	181.1600



**NR-WD Nuts**

Part No.	M	Ø D	H	L	Max. Tightening Torque Nm	Order No.
NR10WD	M21.5*1.0P	27.5	25.4	17	40	181WD.1000
NR16WD	M32.0*1.5P	40.0	-	24	60	181WD.1600



**Universal 3D - Sensor**



Part No.	Description
80.360.00	Universal 3D-Sensor, mechanical type. Accuracy : 0.01mm
80.362	Short probe tip dia. Ø4mm
80.363	Long probe tip dia. Ø8mm

