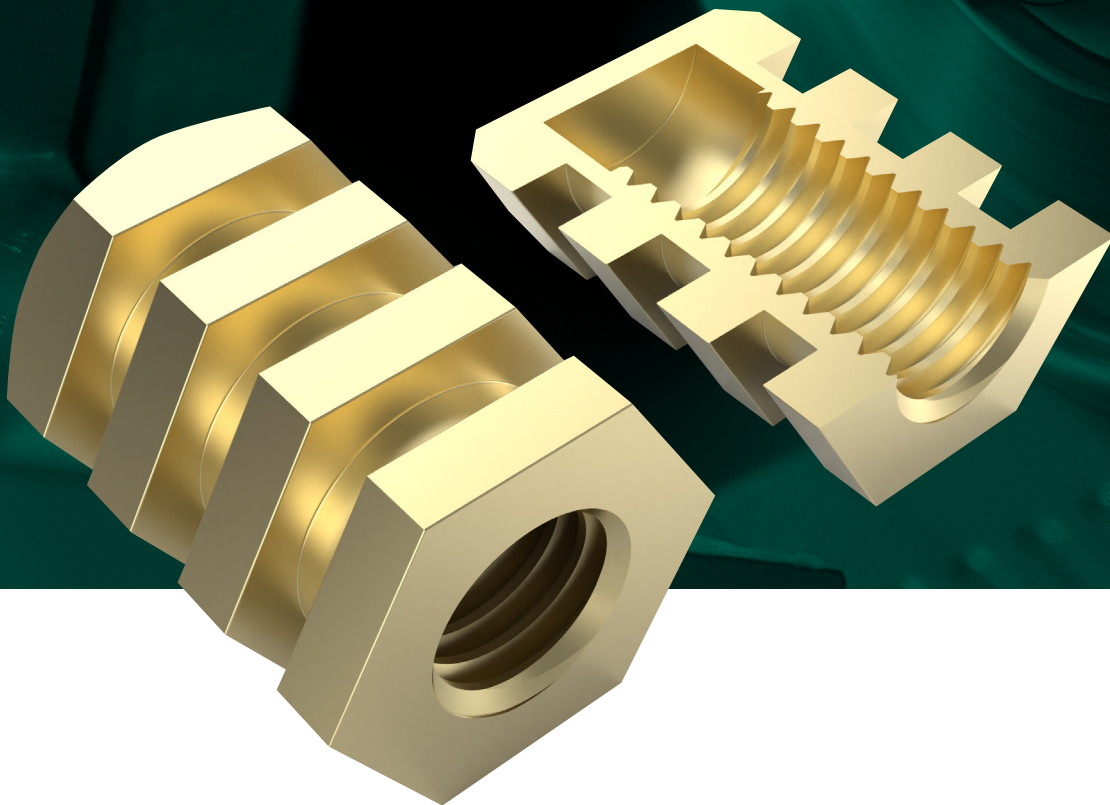




BROCHURE

HIGH PERFORMANCE INSERTS FOR PLASTIC MOULDINGS



PROVIDING HIGH PERFORMANCE THREADED INSERTS FOR THE PLASTICS INDUSTRY.

- Leaders in the manufacture and distribution of inserts for the rotational moulding industry
- Over 6 million parts in stock
- Deliver throughout Europe, North America and Asia
- Unwavering commitment to quality and engineering excellence including PPAPs and IMDS



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OUR STORY

The early years

The story of Anchor Inserts is one of great innovation and passion. We have gone from one man working in a garage in Coventry to a global brand renowned for its high-precision inserts.

Throughout the 1990s our sister company Bailey and Wade was researching and developing inserts which have now become some of the most recognised of their kind across Europe. An early collaboration with Dutch plastic moulders enabled them to offer inserts for a new innovative moulding process – rotational moulding.

All of this was achieved under the ever-watchful eye of our late chairman, Victor Wade. From humble beginnings, he guided the company using his wealth of experience over many years in the turned parts industry.

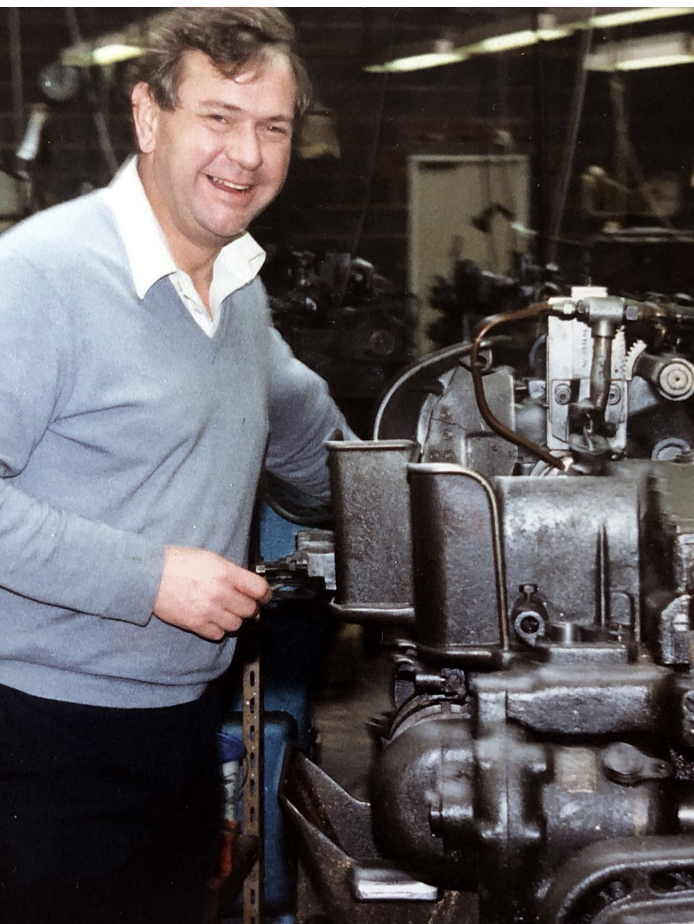
In the late 1990s and early 2000's it was clear there was a growing demand for high-performance threaded inserts in both the UK and throughout Europe and it was with this in mind that in 2005 Anchor Inserts was formed.

A MAJOR LEAP FORWARD

The year 2005 brought significant changes to the company. Victor's son Austin joined the business bringing exciting new talent and under his leadership, there came heavy investment in CNC manufacturing facilities. This coupled with key development of the brand's online presence allowed us to become the global force we are today.

Over the years Anchor Inserts has made its name as the only manufacturer worldwide of specialist rotational moulding inserts, housing extensive stock and supplying products to many household names throughout the UK, Europe and North America.

We offer bespoke parts for plastic mouldings that require clean, high quality precision metal turned parts.





“ Anchor Inserts are market leaders in the manufacture and supply of inserts for the rotational moulding industry, holding a vast array of parts ready to deliver globally with short lead times. ”

THE PRESENT DAY AND BEYOND

From one family to another. In 2022, Anchor Inserts along with Bailey and Wade was acquired by Whitehouse Industries.

“At Whitehouse Industries we believe in constantly pushing the boundaries of excellence and embracing the latest advancements in technology and business practices. As the new owner of Anchor Inserts, we are proud to continue the company’s commitment to innovation and growth through substantial investments in new machinery and modernisation.

By incorporating state-of-the-art machinery into our operations, we can streamline production processes, reduce turnaround times and consistently deliver exceptional results. Our investments demonstrate our unwavering commitment to remaining at the forefront of our industry.

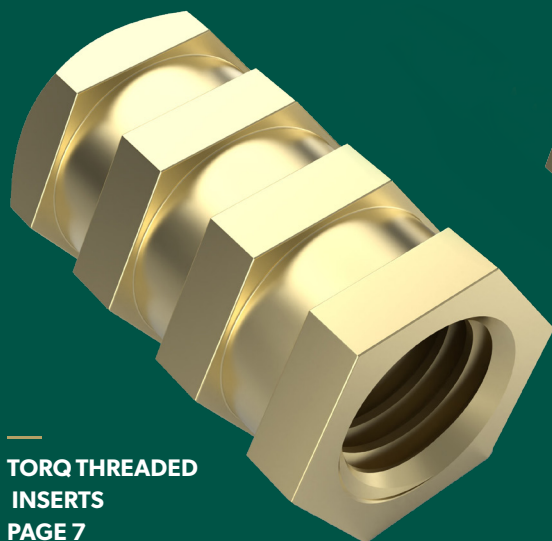
Our employees are the driving force behind our success, and we believe in fostering a culture of innovation, collaboration, and professional development. This investment in our people not only enhances their skill sets but also strengthens our overall capabilities as a business, enabling us to better serve our customers.

Our passion for innovation drives us forward and our dedication to customer satisfaction remains unwavering. Contact us today to explore how we can help you achieve your goals.”

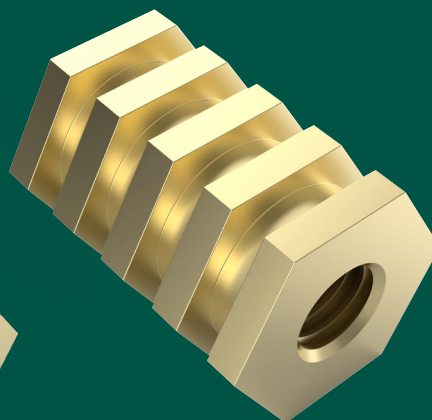
Stuart Whitehouse, Director.



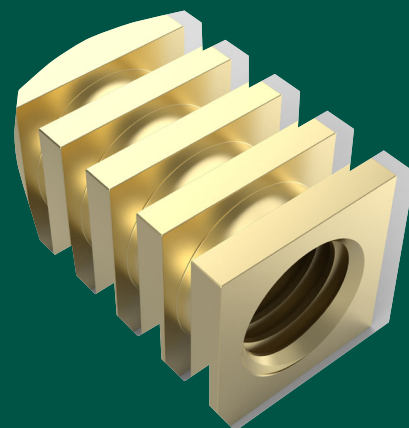
OUR PRODUCTS



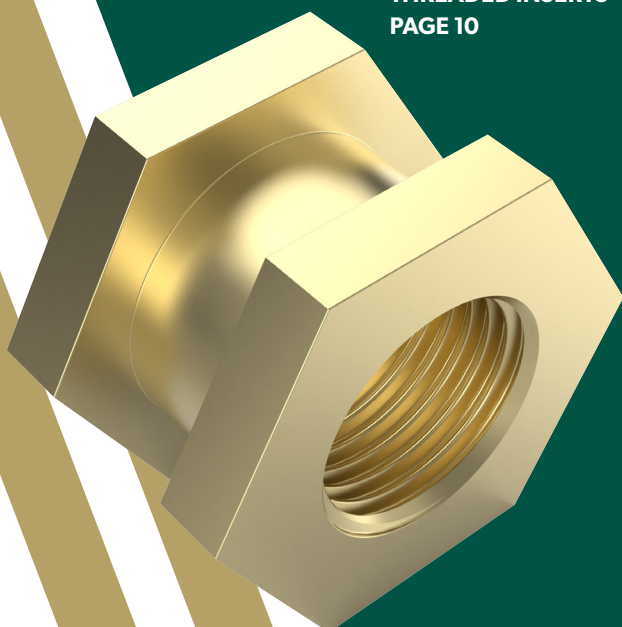
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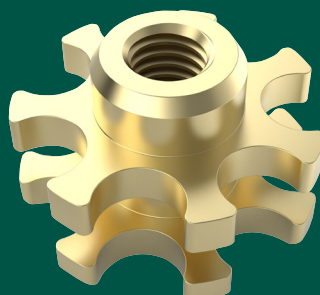
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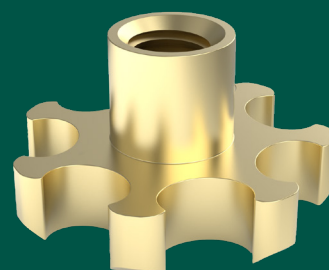
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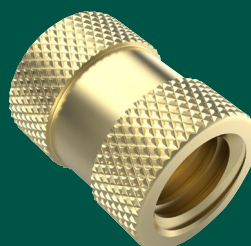
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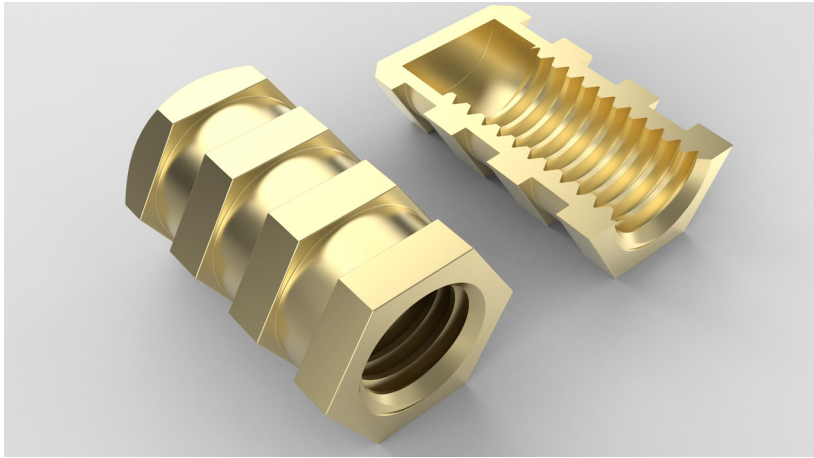


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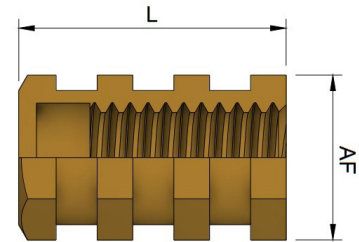
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TORQ THREADED INSERTS



More pull-out resistance and torque than a round knurled insert

Available in blind or thru



Torq Inserts are hexagonal grooved inserts and are a good solution for moulders who experience problems with round knurled inserts turning out of their moulding under torque.

The grooves of the insert significantly increase the surface area in contact with the plastic and improve bonding.

Typically, the hexagon size is 2mm (0.08") larger than the thread size although we are able to manufacture oversized parts – please contact us directly for details.

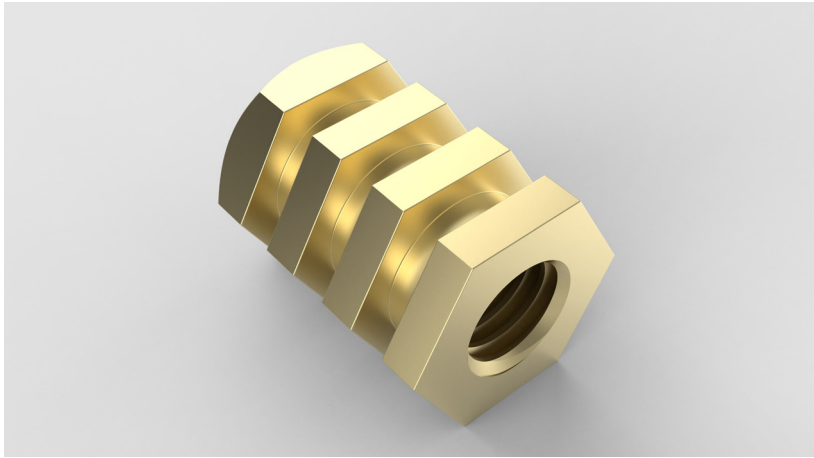
BRASS METRIC RANGE-MM

Part no. Blind	Part no. Thru	Thread	Across flats (A/F)	Length
BW2001	BW2004	M3	4	6
BW2000	BW6026	M3.5	5	6
BW1466	BW1807	M4	6	8.5
BW4169	BW5999	M4	6	10
BW1855	BW1808	M5	7	10
BW2002	BW1809	M6	8	10
BW1472	BW1810	M6	8	15
BW1161	BW6000	M6	8	19
BW1802	BW1811	M8	10	16
BW1057	BW1812	M8	10	19
BW2356	BW6001	M8	10	25
BW1803	BW1750	M10	12	16
BW1074	BW1814	M10	12	19
BW1102	BW5068	M10	12	25
BW1804	BW2005	M12	14	16
BW1805	BW2006	M12	14	19
BW1779	BW6002	M12	14	25
BW6030	BW6031	M14	16	19
BW1734	BW1381	M14	16	25
BW6003	BW6004	M16	18	19
BW1701	BW1368	M16	18	25

BRASS IMPERIAL RANGE (US)-INCHES

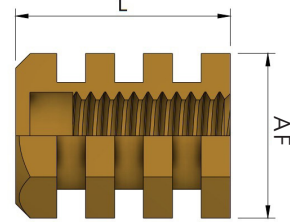
Part no. Blind	Part no. Thru	Thread	Across flats (A/F)	Length
BW6148	BW6149	8-32 UNC	0.218	0.281
BW3002	BW6154	8-32 UNC	0.218	0.328
BW6159	BW6160	8-32 UNC	0.218	0.375
BW6163	BW6166	8-32 UNC	0.218	0.406
BW6169	BW6170	10-24 UNC	0.234	0.313
BW6175	BW6176	10-24 UNC	0.234	0.375
BW6181	BW6182	10-24 UNC	0.234	0.438
BW6186	BW6187	10-24 UNC	0.234	0.500
BW3010	BW6191	¼-20 UNC	0.312	0.375
BW6193	BW6194	¼-20 UNC	0.312	0.391
BW6199	BW6200	¼-20 UNC	0.312	0.563
BW3011	BW6205	¼-20 UNC	0.312	0.594
BW3012	BW6210	¼-20 UNC	0.312	0.750
BW6212	BW6213	5/16-18 UNC	0.390	0.500
BW3020	BW6217	5/16-18 UNC	0.390	0.625
BW3021	BW6218	5/16-18 UNC	0.390	0.750
BW6221	BW6223	5/16-18 UNC	0.390	1.000
BW6226	BW6227	3/8-16 UNC	0.472	0.563
BW5212	BW6233	3/8-16 UNC	0.472	0.625
BW6236	BW6237	3/8-16 UNC	0.472	0.703
BW6242	BW6243	3/8-16 UNC	0.472	0.750
BW3032	BW6247	3/8-16 UNC	0.472	1.000
BW6252	BW6253	½-13 UNC	0.546	0.625
BW3041	BW6257	½-13 UNC	0.546	0.750
BW3042	BW6262	½-13 UNC	0.546	1.000
BW6266	BW6267	9/16-12 UNC	0.625	0.750
BW6272	BW6273	9/16-12 UNC	0.625	0.875
BW6278	BW6279	9/16-12 UNC	0.625	1.000

SUPERTORQ THREADED INSERTS



For jobs that require an even greater torque and pull-out resistance than our Torq inserts

Available in blind or thru



If you require even more torque resistance and pull-out strength than our Torq inserts, then SuperTorq Inserts could be your choice.

SuperTorq are characterised by deeper grooves and a larger hexagon size than the Torq range to provide even more surface area in contact with the moulding agent to improve bonding. Typically, the hexagon size is 4mm or 0.16" larger than the thread size.

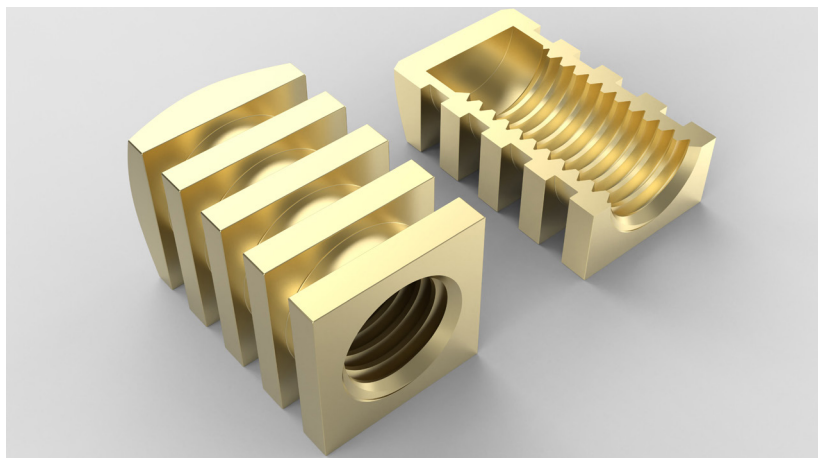
BRASS METRIC RANGE-MM

Part no. Blind	Part no. Thru	Thread	Across flat (A/F)	Length
BW1138	BW2032	M4	7	8.5
BW1825	BW2026	M4	7	10
BW1622	BW1833	M5	8	10
BW1202	BW1834	M6	10	10
BW1504	BW1843	M6	10	15
BW1367	BW6005	M6	10	19
BW1452	BW1836	M8	12	16
BW1356	BW1806	M8	12	19
BW2396	BW6006	M8	12	25
BW1355	BW1837	M10	14	16
BW1623	BW1838	M10	14	19
BW1137	BW6027	M10	14	25
BW1363	BW1839	M12	16	16
BW1365	BW1840	M12	16	19
BW1136	BW6007	M12	16	25
BW1996	BW6032	M14	18	19
BW1135	BW1114	M14	18	25
BW6008	BW6009	M16	20	19
BW1134	BW1113	M16	20	25

BRASS IMPERIAL RANGE (US)-INCHES

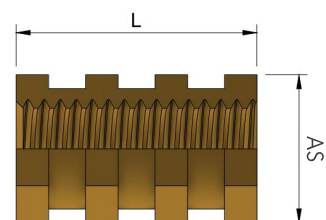
Part no. Blind	Part no. Thru	Thread	Across flat (A/F)	Length
BW6150	BW6151	8-32 UNC	0.281	0.281
BW6155	BW6156	8-32 UNC	0.281	0.328
BW3003	BW6161	8-32 UNC	0.281	0.375
BW6164	BW6167	8-32 UNC	0.281	0.406
BW6171	BW6172	10-24 UNC	0.312	0.313
BW6177	BW6178	10-24 UNC	0.312	0.375
BW3523	BW6183	10-24 UNC	0.312	0.438
BW6188	BW3204	10-24 UNC	0.312	0.500
BW3013	BW6192	¼-20 UNC	0.390	0.375
BW6195	BW6196	¼-20 UNC	0.390	0.391
BW6201	BW6202	¼-20 UNC	0.390	0.563
BW3014	BW6206	¼-20 UNC	0.390	0.594
BW6207	BW6209	¼-20 UNC	0.390	0.750
BW3524	BW3622	5/16-18 UNC	0.472	0.500
BW3023	BW3081	5/16-18 UNC	0.472	0.625
BW3024	BW6219	5/16-18 UNC	0.472	0.750
BW3025	BW6224	5/16-18 UNC	0.472	1.000
BW6228	BW6229	3/8-16 UNC	0.546	0.563
BW6232	BW6234	3/8-16 UNC	0.546	0.625
BW6238	BW6239	3/8-16 UNC	0.546	0.703
BW6244	BW6245	3/8-16 UNC	0.546	0.750
BW6248	BW6249	3/8-16 UNC	0.546	1.000
BW6254	BW6255	½-13 UNC	0.625	0.625
BW6285	BW6259	½-13 UNC	0.625	0.750
BW6263	BW3103	½-13 UNC	0.625	1.000
BW6268	BW6269	9/16-12 UNC	0.750	0.750
BW6274	BW6275	9/16-12 UNC	0.750	0.875
BW6280	BW6281	9/16-12 UNC	0.750	1.000

SUPERTORQ LITE THREADED INSERTS



**Square grooved
inserts for maximum
performance**

Available in blind or thru



SuperTorq Lite Inserts differ from our other inserts as they are square grooved and not hexagonal. Of the Anchor Inserts range Supertorq Lite give the greatest degree of torque and maximum pull out resistance.

Characterised by deep grooves and a square section typically 2mm or 0.8" greater than the thread size, this lightweight insert has been designed to combine maximum torque resistance with uniform heat gain.

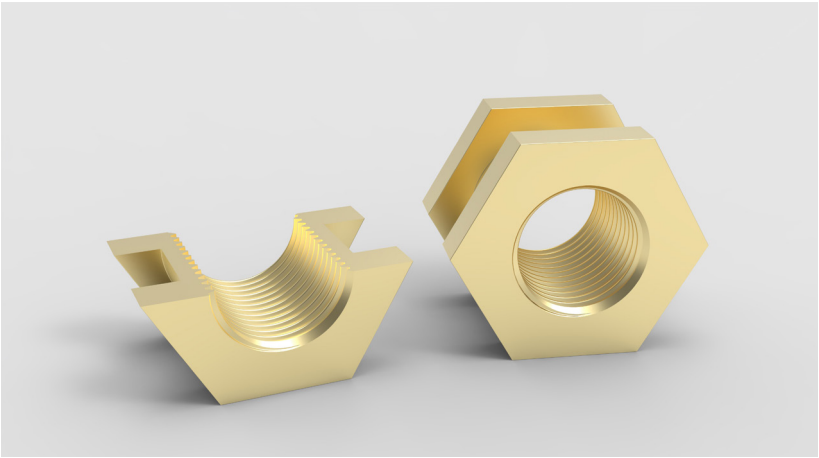
BRASS METRIC RANGE-MM

Part no. Blind	Part no. Thru	Thread	Across square (A/S)	Length
BW1795	BW1841	M4	6	8.5
BW1982	BW1910	M4	6	10
BW1796	BW1842	M5	7	10
BW2025	BW2027	M6	8	10
BW1721	BW1835	M6	8	15
BW1110	BW6010	M6	8	19
BW1797	BW1844	M8	10	16
BW1720	BW1845	M8	10	19
BW1109	BW2869	M8	10	25
BW1798	BW1846	M10	12	16
BW1799	BW1847	M10	12	19
BW1108	BW6011	M10	12	25
BW1800	BW6028	M12	14	16
BW1801	BW6029	M12	14	19
BW1107	BW6012	M12	14	25
BW1994	BW6033	M14	16	19
BW1106	BW1112	M14	16	25
BW1995	BW6013	M16	18	19
BW2416	BW1111	M16	18	25

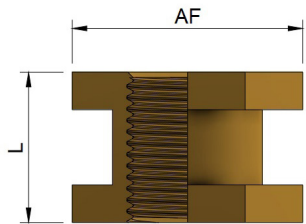
BRASS IMPERIAL RANGE (US)-INCHES

Part no. Blind	Part no. Thru	Thread	Across square (A/S)	Length
BW6152	BW6153	8-32 UNC	0.218	0.281
BW6157	BW6158	8-32 UNC	0.218	0.328
BW3004	BW6162	8-32 UNC	0.218	0.375
BW6165	BW6168	8-32 UNC	0.218	0.406
BW6173	BW6174	10-24 UNC	0.234	0.313
BW6179	BW6180	10-24 UNC	0.234	0.375
BW6184	BW6185	10-24 UNC	0.234	0.438
BW6189	BW6190	10-24 UNC	0.234	0.500
BW3016	BW3074	¼-20 UNC	0.312	0.375
BW6197	BW6198	¼-20 UNC	0.312	0.391
BW6203	BW6204	¼-20 UNC	0.312	0.563
BW3017	BW6208	¼-20 UNC	0.312	0.594
BW3018	BW6211	¼-20 UNC	0.312	0.750
BW6214	BW6215	5/16-18 UNC	0.390	0.500
BW6216	BW3084	5/16-18 UNC	0.390	0.625
BW3027	BW6220	5/16-18 UNC	0.390	0.750
BW6222	BW6225	5/16-18 UNC	0.390	1.000
BW6230	BW6231	3/8-16 UNC	0.472	0.563
BW3036	BW6235	3/8-16 UNC	0.472	0.625
BW6240	BW6241	3/8-16 UNC	0.472	0.703
BW3037	BW6246	3/8-16 UNC	0.472	0.750
BW6250	BW6251	3/8-16 UNC	0.472	1.000
BW6256	BW3101	½-13 UNC	0.546	0.625
BW6260	BW6261	½-13 UNC	0.546	0.750
BW6264	BW6265	½-13 UNC	0.546	1.000
BW6270	BW6271	9/16-12 UNC	0.625	0.750
BW6276	BW6277	9/16-12 UNC	0.625	0.875
BW6282	BW6283	9/16-12 UNC	0.625	1.000

PIPETORQ THREADED INSERTS



Ideal for moulding into tanks



BRASS BSP RANGE

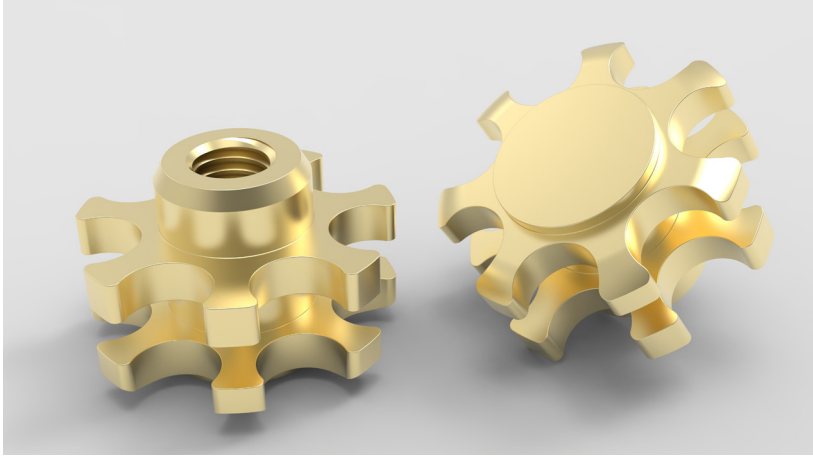
BSP Part no. Thru	Thread (Inches)	Across flats (A/F) (Inches)	Length (mm)
BW1987	1/8 BSP	0.625	20.3
BW4276	1/4 BSP	0.687	16
BW1792	1/4 BSP	0.687	20.3
BW1988	3/8 BSP	0.875	20.3
BW4919	3/8 BSP	0.875	25.4
BW4153	1/2 BSP	1	12
BW2700	1/2 BSP	1	15
BW2544	1/2 BSP	1	20
BW1793	1/2 BSP	1	28.6
BW1989	5/8 BSP	1.125	28.6
BW2405	3/4 BSP	1.250	12
BW2402	3/4 BSP	1.250	15
BW2545	3/4 BSP	1.250	20
BW2519	3/4 BSP	1.250	25
BW1794	3/4 BSP	1.250	28.6
BW1990	7/8 BSP	1.375	28.6
BW2918	1 BSP	1.500	11
BW5615	1 BSP	1.500	16
BW2838	1 BSP	1.500	20
BW1624	1 BSP	1.500	28.6
BW5175	1 1/4 BSP	1.85	12
BW5176	1 1/4 BSP	1.85	20
BW1633	1 1/4 BSP	1.85	28.6
BW4440	1 1/2 BSP	2.125	20
BW1634	1 1/2 BSP	2.125	28.6
BW6035	1 3/4 BSP	2.125	20
BW6036	1 3/4 BSP	2.125	28.6
BW4439	2 BSP	2.625	20
BW1627	2 BSP	2.625	28.6
BW6074	2 1/4 BSP	2.875	20
BW6075	2 1/4 BSP	2.875	28.6
BW6076	2 1/2 BSP	3.250	20
BW6077	2 1/2 BSP	3.250	28.6
BW6037	2 3/4 BSP	3.500	20
BW6038	2 3/4 BSP	3.500	28.6
BW6039	3 BSP	4.400	20
BW6040	3 BSP	4.400	28.6

PipeTorq Inserts are a range of hexagon grooved inserts tapped through with British Standard Pipe and National Pipe threads. Ideal for moulding into tanks, these inserts combine maximum torque and pull-out resistance. Available as standard in a range of thread sizes 1/8" to 3" BSP and NP.

BRASS NPS AND NPT RANGES

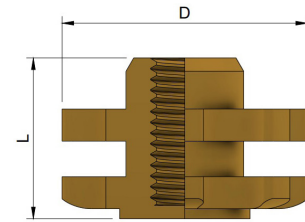
NPS Part no. Thru	NPT Part no. Thru	Thread (Inches)	Across flat (A/F) (Inches)	Length (mm)
BW3701	BW6041	1/8 UNC	0.625	0.800
BW6042	BW6043	1/8 UNC	0.625	1.125
BW3702	BW6044	1/4 UNC	0.687	0.800
BW6045	BW6046	1/4 UNC	0.687	1.125
BW6047	BW3621	3/8 UNC	0.875	0.800
BW6048	BW6049	3/ 8 UNC	0.875	1.125
BW6050	BW6051	1/ UNC	1.00	0.800
BW6052	BW3615	1/2 UNC	1.00	1.125
BW6053	BW6054	3/4 UNC	1.250	0.800
BW6055	BW3512	3/4 UNC	1.250	1.125
BW6056	BW3530	1 UNC	1.500	0.850
BW6057	BW6058	1 UNC	1.500	1.125
BW6059	BW6060	1 1/4 UNC	1.85	0.850
BW6061	BW6063	1 1/4 UNC	1.85	1.125
BW6064	BW3532	1 1/2 UNC	1.85	0.850
BW6065	BW6066	1 1/2 UNC	2.125	1.125
BW6067	BW6068	1 3/4 UNC	2.125	0.850
BW6069	BW6070	1 3/4 UNC	2.125	1.125
BW6071	BW3531	2 UNC	2.625	0.850
BW6072	BW6073	2 UNC	2.625	1.125
BW6078	BW6079	2 1/4 UNC	2.875	0.850
BW6080	BW6081	2 1/4 UNC	2.875	1.125
BW6082	BW6083	2 1/2 UNC	3.250	0.850
BW6084	BW6085	2 1/ 2 UNC	3.250	1.125
BW6087	BW6086	2 3/4 UNC	3.500	0.850
BW6088	BW6089	2 3/4 UNC	3.500	1.125
BW6090	BW6091	3 UNC	4.400	0.850
BW6092	BW6093	3 UNC	4.400	1.125

SEPTATORQ



Multi lobed profile for use in critical applications – originally designed for Lifeboat grab handles

Available in blind or thru



The name SeptaTorq originates from its 7 legs. The range was originally designed to secure grab handles on lifeboats. SeptaTorq provides the highest pull-out resistance and maximum torque within our range and should be used when failure is not an option.

SeptaTorq Inserts feature Anchor Inserts' unique multi lobed profile. These are the inserts to specify where the torque and pull-out requirements exceed what SuperTorq or SuperTorq Lite inserts can provide.

Where there is enough space in the moulding to accommodate the larger body of the SeptaTorq, these inserts provide the highest possible strength.

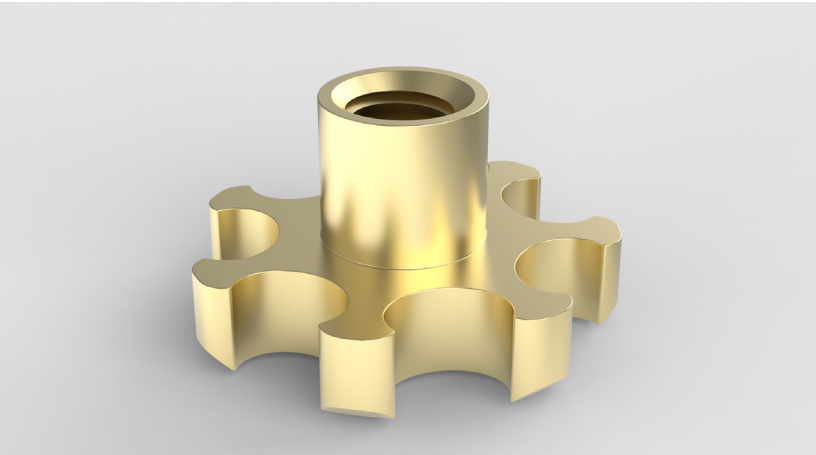
Used extensively in roto moulding applications, they are also popular when moulding softer plastics such as polyurethane.

BRASS METRIC RANGE-MM

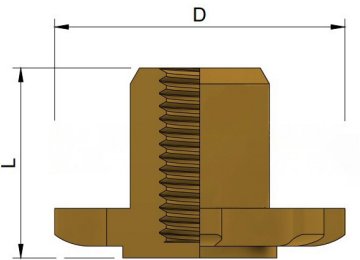
Part no. Blind	Part no. Thru	Thread	Diameter (D)	Length
BW6324	BW6325	M6	19	15
BW6326	BW6327	M6	19	19
BW6328	BW6329	M8	19	16
BW6330	BW6331	M8	19	19
BW6332	BW6333	M8	19	25
BW6334	BW6335	M10	24	16
BW6336	BW6337	M10	24	19
BW6338	BW6339	M10	24	25
BW6340	BW6341	M12	24	16
BW6342	BW6343	M12	24	19
BW6344	BW6345	M12	24	25
BW6346	BW6347	M14	24	19
BW6348	BW6349	M14	24	25
BW6350	BW6351	M14	24	30
BW6352	BW6353	M16	32	19
BW6354	BW6355	M16	32	25
BW6356	BW6357	M16	32	30
BW6358	BW6359	M18	32	19
BW6360	BW6361	M18	32	25
BW6362	BW6363	M18	32	30
BW6364	BW6365	M20	32	19
BW6366	BW6367	M20	32	25
BW6368	BW6369	M20	32	30
BW6370	BW6371	M22	32	19
BW6372	BW6373	M22	32	25
BW6374	BW6375	M22	32	30



SEPTAHEAD



Single lobed profile for use in critical applications – commonly used in composites & carbon fibre.



The name SeptaHead originates from its 7 legs. SeptaHead inserts have a single lobed profile providing excellent load distribution, reducing stress concentration and improving fatigue resistance.

Used extensively in composites, Carbon Fibre and demanding roto moulding applications. But also, popular when moulding softer plastics such as polyurethane.

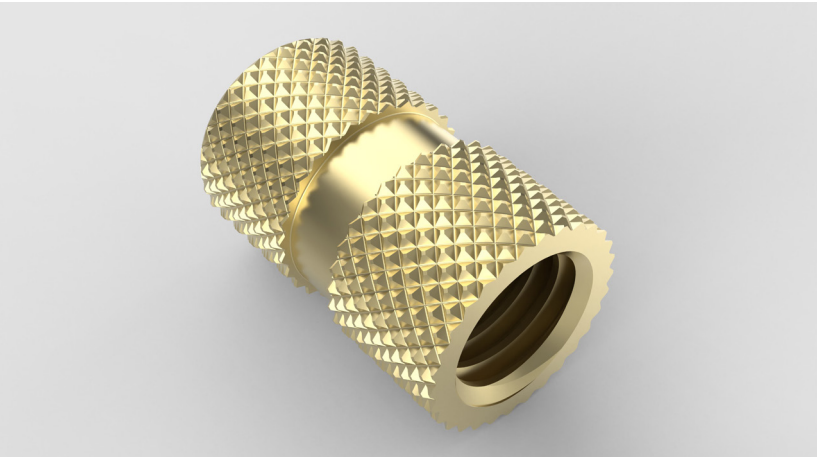
BRASS METRIC RANGE-MM

Part no. Blind	Thread	Diameter (D)	Length
BW6294	M5	19	10
BW6295	M5	19	15
BW6296	M5	19	19
BW6297	M6	19	10
BW6298	M6	19	15
BW6299	M6	19	19
BW6300	M8	19	16
BW6301	M8	19	19
BW6302	M8	19	25
BW6303	M10	24	16
BW6304	M10	24	19
BW6305	M10	24	25
BW6306	M12	24	16
BW6307	M12	24	19
BW6308	M12	24	25
BW6309	M14	24	19
BW6310	M14	24	25
BW6311	M14	24	30
BW6312	M16	32	19
BW6313	M16	32	25
BW6314	M16	32	30
BW6315	M18	32	19
BW6316	M18	32	25
BW6317	M18	32	30



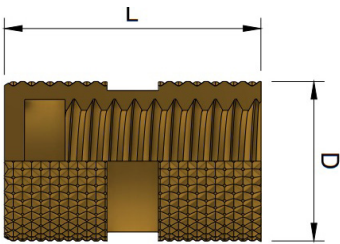


UNIGRIP



Round knurled grooved inserts

Available in blind or thru



Unigrip Inserts are round knurled grooved inserts. Suitable for all moulding processes, the combination of diamond knurl and groove give a high surface area promoting an excellent uniform grip. Designed to combine economy with compatibility.

BRASS METRIC RANGE-MM

Part no. Blind	Part no. Thru	Thread	Diameter (D)	Length
BW2028	BW6014	M2	3.4	5.6
BW2029	BW6015	M2.5	4.1	6.5
BW2030	BW1937	M3	4.6	7.4
BW2589	BW6016	M3	4.6	10
BW2031	BW6017	M3.5	5	9.3
BW6018	BW1850	M4	5.5	7.2
BW1416	BW1282	M4	5.5	11
BW6019	BW1851	M5	6.5	7.9
BW1635	BW6020	M5	6.5	11.2
BW6021	BW1852	M6	9.5	9.9
BW1372	BW6022	M6	9.5	14
BW6023	BW1853	M8	11.1	12.5
BW1214	BW6024	M8	11.1	16.5
BW1595	BW6025	M10	13.4	18
BW1105	BW1903	M12	16	20
BW1104	BW6034	M14	17.4	22

BRASS IMPERIAL RANGE (US)-INCHES

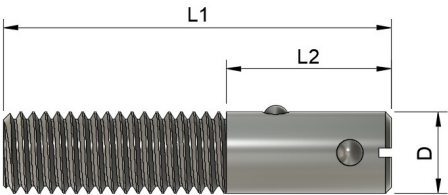
Part no. Blind	Part no. Thru	Thread	Diameter (D)	Length
BW6104	BW6103	8-32 UNC	0.218	0.281
BW6106	BW6105	8-32 UNC	0.218	0.328
BW6107	BW6108	8-32 UNC	0.218	0.375
BW6109	BW6110	8-32 UNC	0.218	0.406
BW6111	BW6112	10-24 UNC	0.250	0.313
BW6113	BW6114	10-24 UNC	0.250	0.375
BW6115	BW6116	10-24 UNC	0.250	0.438
BW6117	BW6118	10-24 UNC	0.250	0.500
BW6095	BW6096	¼ UNC	0.375	0.375
BW6094	BW3067	¼ UNC	0.375	0.391
BW6097	BW6098	¼ UNC	0.375	0.563
BW6099	BW6100	¼ UNC	0.375	0.594
BW6101	BW6102	¼ UNC	0.375	0.750
BW6119	BW6120	5/16 UNC	0.438	0.500
BW6121	BW6122	5/16 UNC	0.438	0.625
BW6123	BW6124	5/16 UNC	0.438	0.750
BW6125	BW6126	5/16 UNC	0.438	1.000
BW6127	BW6128	3/8 UNC	0.516	0.563
BW6129	BW6130	3/8 UNC	0.516	0.625
BW6131	BW6132	3/8 UNC	0.516	0.703
BW6133	BW6134	3/8 UNC	0.516	0.750
BW6135	BW6136	3/8 UNC	0.516	1.000
BW6137	BW6138	½ UNC	0.625	0.625
BW6139	BW6140	½ UNC	0.625	0.750
BW6141	BW6142	½ UNC	0.625	1.000
BW6143	BW6145	9/16 UNC	0.687	0.750
BW6144	BW6146	9/16 UNC	0.687	0.875
BW6147	BW6148	9/16 UNC	0.687	1.000



SNAPSERTS



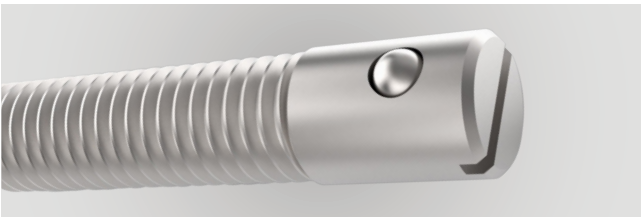
Time saving installation and release system for moulded-in inserts



Significant time savings are available by using Snapserts in place of threaded holders. The spring-loaded ball retains the insert during moulding but allows the insert to pull off the holder when the mould is opened thereby eliminating the need to screw and unscrew the inserts onto a bolt.

Available in both single and for more holding power a double ball version. Manufactured from stainless steel and supplied with a stainless-steel nut and washer.

The mounting thread is one thread size smaller than the holder size. For example, a snapsert to hold an M5 insert will have an M4 male thread and the M12 snapsert will be mounted with an M10 thread. Special variations to this can often be manufactured, please contact us.



STAINLESS STEEL METRIC RANGE-MM

Part no.	Description	Holder Size (D)	Mounting Thread	Length (L1)	Length (L2)
BW6453	Insert Holder	M4	M4	37	10
BW6458	Double Insert Holder	M4	M4	37	10
BW5645	Insert Holder	M5	M4	37	10
BW5687	Double Insert Holder	M5	M4	37	10
BW5646	Insert Holder	M6	M5	37	10
BW5688	Double Insert Holder	M6	M5	37	10
BW5647	Insert Holder	M8	M6	37	10
BW5689	Double Insert Holder	M8	M6	41	11.3
BW5648	Insert Holder	M10	M8	38	11.3
BW5690	Double Insert Holder	M10	M8	43	13
BW6284	Insert Holder	M12	M10	38	11.3
BW6285	Double Insert Holder	M12	M10	43	16

STAINLESS STEEL IMPERIAL RANGE (US)-INCHES

Part no.	Description	Holder Size (D)	Mounting Thread	Length (L1)	Length (L2)
BW6286	Insert Holder	¼	12-24 UNC	37	10
BW6287	Double Insert Holder	¼	12-24 UNC	37	10
BW6288	Insert Holder	5/16	1/4-20 UNC	37	10
BW6289	Double Insert Holder	5/16	1/4-20 UNC	41	11.3
BW6290	Insert Holder	3/8	5/16-18 UNC	38	11.3
BW6291	Double Insert Holder	3/8	5/16-18 UNC	43	13
BW6292	Insert Holder	½	3/8-16 UNC	38	11.3
BW6293	Double Insert Holder	½	3/8-16 UNC	43	16

ANCHOR INSERTS

Custom Made Inserts

We can manufacture inserts to your specific design in brass or stainless steel.

Alongside our standard range of parts, we manufacture many special inserts parts to our customer's design. Some common categories are as follows:

Oversized outer diameter

Parts can be manufactured with an oversized outer diameter to increase the pull-out resistance. The load carrying ability of the joint is enhanced by the larger diameter of the insert compared to the screw. Usually inserts are twice the diameter of the thread increasing the shear surface fourfold.

Push and heat fit

These are parts which are installed "post mould" usually by being pressed in with assistance of heat or ultrasonics. Typically, they will have a knurled surface sometimes with the addition of grooves.

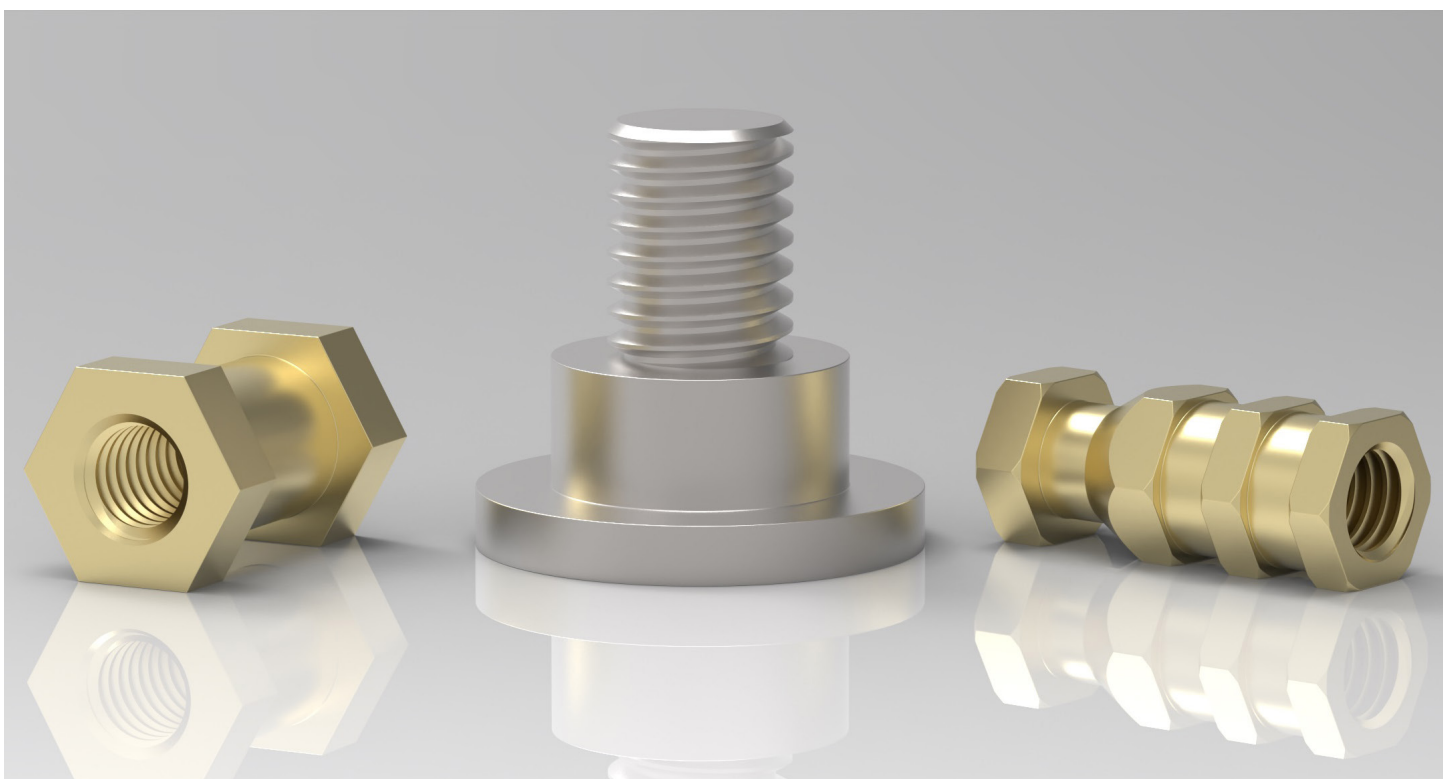
Custom Mould in

These parts will have a non-standard external feature or may contain added features such as an O ring port or groove.

Please contact us if you have a bespoke design which you would like us to manufacture, we will be able to provide you with a quotation and lead time very quickly. Customers can also benefit from our extensive product knowledge and technical support, we will be happy to advise you on the best insert for your application.

Contact us if you can't find the insert you are looking for.

We stock many sizes not listed here and with in house manufacturing offer fast turnaround on custom designs.





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