





Founded in 1868, Francis Kirk & Son Ltd has been actively engaged in the engineering industry since its formation.

Extensive stocks coupled with the knowledge and expertise of our staff all help to ensure a fast and efficient service tailored to suit all our customers.



tandards

since 1868 we have the capacity to supply a unique range of products, from prototype to special and standard.

With a range that begins at M1.4 up to M64 (and imperial equivalents) and lengths as long as 700mm we aim to provide an unparalleled service.

Accreditation to BS ISO 9001 ensures quality products meeting worldwide standards are distributed to a customer base that extends across 5 continents.

Don't hesitate to call us about any requirements you may have.

+44 (0)161 336 2631



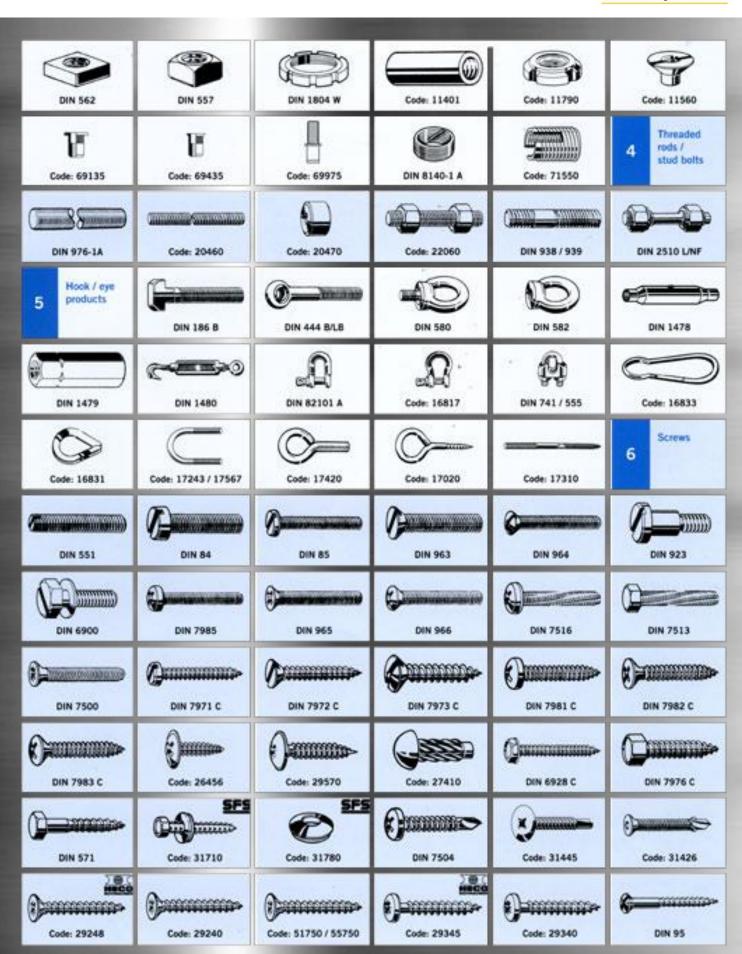
ESTABLISHED 1868





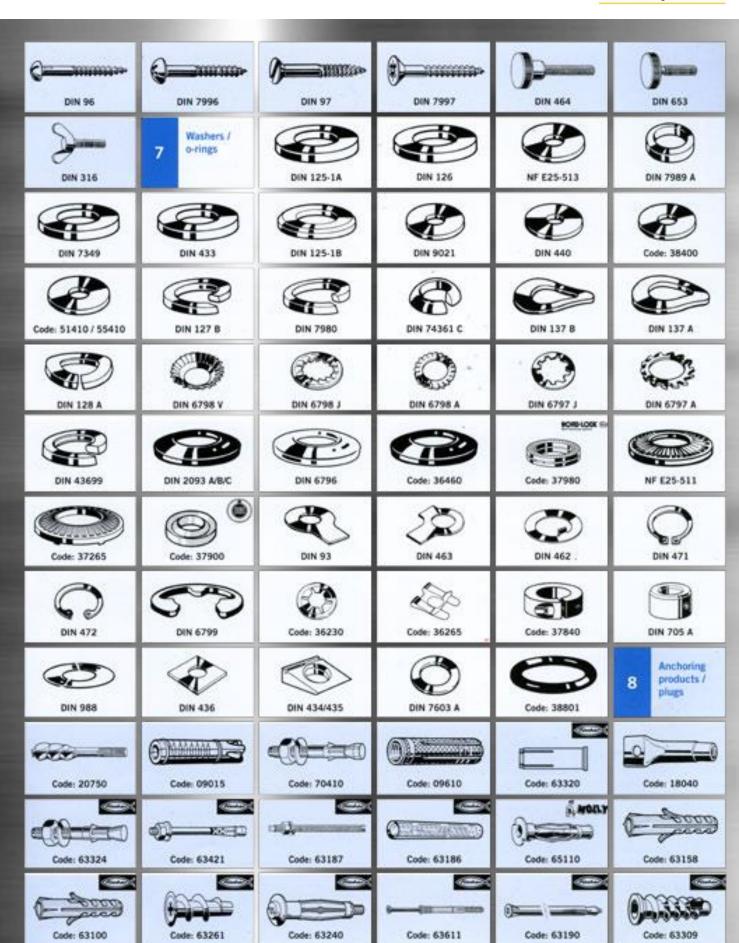
ESTABLISHED 1868





ESTABLISHED 1868





ESTABLISHED 1868



ESTABLISHED 1868



Assortments / Storage systems	Code: 41000	Code: 41010	Engineering parts / machine parts	Code: 43010	Code: 43019
Code: 43060	Code: 43024	Code: 43061	Code: 43073	Code: 43025	Code: 43110
Ø DIN 71412	OIN 71802 AS	DIN 808 D/E	DIN 71752	DIN 648 B	DIN 648 A
Code: 56950	Code: 56977	Code: 56952	Code: 57770	20000000000000000000000000000000000000	OIN 2097
DIN 319	DIN 6336 K/L	Code: 57043	Code: 57025	Code: 57066	Code: 56961
O IN 950	150 3290	Code: 38900	Code: 38950	Code: 43316	

ESTABLISHED 1868



DIN	ISO	Description	Section	DIN	ISO	Description	Section
18	2238	Taper pin turned	9	923		Slotted pan head screw with shoulder	6
7	2338	Parallel pin (dowel pin)		928		Square weld nut	3
84	1287	Slotted cheese head screw	- 6	929		Hecagon weld nut	3
85	1580	Skitted pan head screw		931	4814	Hexagon head bolt	1
93	1800	Tab washer with long tab	7	933	4817	Hexagon head screw	1
34	1234	Split pin (cotter pin)		934	4832	Hexagon nut BSN	3
95	100	Slotted raised countersunk (avail) head wood screw	6	935(-1)		Hexagon slotted and castle nut	3
36		Slotted round head wood screw	- 6	938/929		Stud metal end	4
97		Slotted countersunk (flat) head wood screw		950		Handwheel AL	12
125-1A	7085	Plain washer without chamfer	2	960	8765	Hexagon head bolt MF	1
125-1B	7090	Single chamfer plain washer	,	961	8676	Hexagon head screw MV	1.
126	7081	Plain washer	2	963	2009	Slotted countersunk head screw	6
127 8	1601	Carlo De Le La Carlo de la Car	2	964 -	2010	Sotted raised countersunk head screw	6
27117		Spring lock washer with square ends	7	965	7046-1	Cross recessed countersurik head screw	- 6
128 A		Curved spring lock washer	- 1	966	7047	Cross recessed raised countersunk head screw	
133 A		Curved spring waster	1		1041	Threaded rod	
137 B		Wave spring washer	-	976-1A	7042		-
186.8		T-Head bolt with square neck	5	980V		Prevailing torque type hexagon out all metal	
115		Wing nut rounded wings	3	982/985	7040	Prevailing torque type hexagon nut with non-metallic insert	3
118		Wing screw rounded wings	6	986		Prevailing torque type hexagon domed cap out with	
319		Ball knob	12			non-metallic insert	
433	7092	Plain washer for cheese head screws	7	988		Skim ring	- 1
434/435		Square taper washers 8% / 14% for I-sections.	7	1434	2341	Clevis pix with head and split pin hole	9
436		Square washer	7	1470	8739	Graoved pin, full length parallel graoved with pilot	9
439	4035	Hexagon this nut	3	1471	8744	Gracued pin, full length taper grooved	9
440		Washer for wood construction	7	1472	8745	Grooved pin, half length taper grooved	9
644 B/LB		Eye bolt	5	1473	8740	Grooved pin, full length parallel grooved with chamfer	9
162		internal tab washer	7	1474	8741	Grooved pin, half length reverse grooved	9
163		Tab washer with long tab and wing	7	1475	8742	Grassed pin, third length center grooved	9
464		Knurled thumb screw high type	6	1476	6746	Round head grooved pin	9
866		Knurled thumb out high type	3	1478		Turnbuckle made from tubes	5
471		Retaining ring for shaft	7	1479		Hexagon turnbuckle	5
472		Retaining ring for bores	7	1480		Turnbuckle	5
479		Square head bolt with short dog point	1	1481	8752	Spring-type straight pin slotted, heavy duty	9
508		Nut for T-slot	10	1587	0.00	Hexagon domed cap nut, high type	3
551	4758	Slotted set screw with flat point		1804 W		Slotted round mut for book spanners	3
0000	4(00		1	2093 A/B/C		Disc spring	7
557		Square and	- 1	2095		Helical compression spring	12
581		Hexagon head set screw with small hexagon and dog point		2007		Helical tension spring with English eye	12
562		Square thin nut		2510 L/NF		Double end stud with reduced shank with 2 hexagon nuts	1
571		Hexagon head wood screw		200000000000000000000000000000000000000	4774		
580		Lifting eye bolt with CE marking	,	6325	8734	Parallel pin (dowel pin) hardened tolerance zone m6	10
582		Lifting eye nut with CE marking	5	6319 C/G		Spherical- and conical washer	
F01/555	4016	Hexagon head bolt with hexagon nut	- 1	6330 B		Hexagon nut	10
603	8677 (R)	Mushroom head square neck bolt	- 1	6331		Hexagon nut with collar	10
603/555		Mushroom head square neck bolt with hexagon nut.	1	6336 K/L		Star grip	12
804/555		Flat countersunk nib bolt with hexagon nut	1	6340		Washer for clamping devices	10
609		Hexagon fit bolt with long thread	1	6796		Conical spring washer for bofted connections	,
648 A		Spherical plain bearing rod end with external thread	12	6797 A		Toothed lock washer external teeth	7
548 B		Spherical plain bearing rod end with internal thread type SFC	12	67971		Southed lock washer internal treth	7
653		Knurled thumb screw thin type	. 6	6798 A		Serrated lock washer external teeth	1
660		Round head rivet	9	6798.1		Serrated lock washer internal teeth	7
661		Countersonk head rivet	9	6798 V		Countersunk serrated lock washer external teeth	7
705 A		Adjusting ring with set screw	7	6799		Retaining washer for shafts	7
741/555		Wire rope clip	5	6880		Bright key steel length 1 meter	2
787		Bolt and screw for T-slots	10	6885 A		Parallel key high type	9
3/E 808		Cardan joint	17	6887		Taper key with gib head	9
106		Hexagon socket pipe plug with external taper pipe thread	2	6888		Woodruff key	9
108		Hexagon socket screw plug pipe thread	2	6100		Slotted screw and washer assembly with plain washer	- 6
		Hexagon head screw plug cylindrical pipe thread	2	6912		Hexagon socket low head cap screw with pilot recess for	2
918	4100		2	4414		wrench key	
912	4762	Hexagon socket head cap screw	- 1	6921	8102 (R)	Hexagon bolt with flange	1
913	4025	Hexagon socket set screw with flat point	1.6				
914	4027	Hexagon socket set screw with cone point	4	6923	4167 (R)	Hexagon nut with flange	- 2
	4000	Hexagon socket set screw with dog point	1.6	6926	7043 (R)	Prevailing torque type hexagon flange nut with	4
915 916	4028 4029	Hexagon socket set screw with cup point		A1000		non-metallic insert	

ESTABLISHED 1868



-	-		
DIN	ISO	Description	Section
7337 A	15977- 15984	Domed head blind rivet	9
7346	3337	Spring-type straight pin slotted, light duty	9
7349		Washer for bolts with heavy type spring pins	7
7500		Hexagon head thread rolling screw with flange	6
7504	15480- 15483	Self-drilling hexagon head screw with washer faced	6
7513		Hexagon head thread cutting screw	6
7516		Cross recessed raised cheese head thread cutting screw	6
7603 A		Sealing ring	7
7965		Slotted screwed insert	10
7967		Self-locking counter nut	3
7971 C	1481 (E)	Slotted pan head tapping screw	6
7972 C	1482 (E)	Slotted countersunk head tapping screw	6
7973 C	1483 (E)	Slotted raised countersunk head tapping screw	6
7976 C	1479 (E)	Hexagon head tapping screw	6
7977	8737 (E)	Taper pin with external thread	9
7978 A	8736 (E)	Taper pin with internal thread ground	9
7979 D	8735 (E)	Parallel pin with internal thread hardened	9
7980		Spring lock washer for screws with cylindrical heads	7
7981 C	7049 (E)	Cross recessed pan head tapping screw	6
7982 C	7050 (E)	Cross recessed countersunk head tapping screw	6
7983 C	7051 (E)	Cross recessed raised countersunk head tapping screw	6
7984		Hexagon socket low head cap screw	2
7985	7045 (E)	Cross recessed raised cheese head screw	6
7989 A		Washer for steel structures	7
7991	10642 (E)	Hexagon socket countersunk head screw	2
7996		Cross recessed round head wood screw	6
7997		Cross recessed countersunk (flat) head wood screw	6
8140-1 A		Wire thread insert	3
9021	7093 (E)	Plain washer d2 = 3 x d1	7
11024	7072 (E)	Spring cotter of a bolt, single	9
15237		Seating screw	1
43699		Contact spring washer for switchgear plants	7
71412		Lubricating nipple cone type	12
71752		Fork joint with spring pin type ES	12
71802 AS		Ball joint	12
74361 C		Conical spring washer	7
82101 A		D (chain) shackle	5

ISO	DIN	Description	Section
2341 B	1434	Clevis pin with head and split pin hole	9
3290	5401	Technical ball	12
4014	931	Hexagon head bolt	1
7379	9841	Hexagon socket head shoulder screw f9	2
7380		Hexagon socket button head screw	2
8748	7344	Spring-type straight pin (spiral pin) coiled, heavy duty	9
8750	7343	Spring-type straight pin (spiral pin) coiled, standard duty	9
10642	7991	Hexalobular socket countersunk head screw	2

NF	Description	Section
E25-511	Contact-lock washer	7
E25-513	Plain washer	.7

Code	Description	Section
04400/	RIPP Self-locking hexagon bolt with flange	1
04405		
07095	RIPP Self-locking hexagon socket head cap screw with flange	2
07141/	"Hexagon socket button head screw with flange St Zipl / A2	2
51028		
07760	Cover for hexagon socket screws	2
09015	Expansion shield	8
09610	Expanding plug	8
11393	Reducer	3
11396	Spacer with 2x internal thread H1200	3
11398	Spacer with internal thread and external threaded stud type H1202	3
11400/	Hexagon connection nut height 3 x d	3
11418		
11401	Round connection nut	3
11490	COMBY Prevailing torque type hexagon nut with captive toothed lock washer	3
11560	Slotted countersunk (110°) nut	3
11790	Prevailing torque type slotted round nut with non-metallic insert type GUK	3
12470	RIPP Self-locking hexagon nut with flange	3
13100/	SNEP Prevailing torque type hexagon nut all metal / stainless steel A1 type	3
51710	H100-ESN	
14100/	Drive-in nut for wood	10
14110		
14200/	Spot weld nut	3
14210		
14440	Hexagon socket screwed insert	10
14441	Hexagon socket flat head cap screw	10
14446	Hexagon socket screwed insert with collar	10
15000	KALEI Press nut	3
16250	Wing nut light (American) type	3
16817	Bow (anchor) shackle with screw collar pin	5
16831	Thimble	5
16833	Snap hook (carabine hook)	5
17020	Screw eye	5
17243/	U-Bolt St Zipl / A2	5
17567		
17310	Dowel screw	5
17420	Screw eye metric	5
18040	Tube insert No. 995G	8
20460	Threaded rod Trapezoidal	4
20470	Round nut Trapezoidal	
20750	Masonry bolt type E	8
22060	Studbolt with 2 hexagon nuts	4
26456 27410	Cross recessed mushroom head tapping screw with flange Phillips	6
29240	Drive screw	6
29240	Cross recessed countersunk head screw for chipboard Pozidriv HECO-FIX PLUS Cross recessed countersunk head screw for chipboard	6
	Pozidriv	
29340	Cross recessed raised cheese head screw for chipboard Pozidriv	6
29345	HECO-FIX PLUS Cross recessed raised cheese head screw for chipboard Pozidriv	6
29570	Cross recessed screw for back panels Pozidriv	6
31426	Self-drilling countersunk screw with wings and Torx®	6

ESTABLISHED 1868



Code	Description	Section
31710	SFS-TOPFORM Roofing and front bolt with elastomer sealing ring type A	6
31780	SFS-TOPFORM Elastomer sealing ring	6
36230	Fixing washer for shafts (without cap)	7
36265	SL Clip for bolts and shafts	7
36460	Ball bearing location disc spring	7
37265	Contact-lock washer type P	7
37840	Clamp-adjusting ring with hexagon socket head cap screw	7
37900	DUBO Retaining ring for hexagon bolt and nut	7
37980	NORD-LOCK Vibration proof washers	7
38400	Mudwing repair washer	7
38801	0-ring	7
38900	Grommet	12
38950	Blanking plug	12
39660	Linch pin	9
39680	Pipe pin	9
41000	Assortment box plastic	11
41010	Assortment box steel	11
43010	ABA Hose clamp band width 12mm	12
43019	AWAB Hose clamp	12
43024	ABA ROBUST Hose clamp	12
43025	ABA Hose clamp two parts	12
43060	ABA MINI Hose clamp	12
43061	ABA MICRO Hose clamp	12
43073	ABA Two-ear clip	12
43110	ABA Rubber lined clip	12
43316	Locking cable tie	12
47710	Bookscrew	10
51106/	Hexagon connection nut height 3 x d A2 / A4	3
55106		
51410/	Mudwing repair washer A2 / A4	7
55410	III. L. J. 000	10
51546	Washer for 90° countersunk head screw	10
51750/	Cross recessed countersunk head screw for chipboard Pozidriv A2 / A4	6
55750	Destruction and for horsess halfs assess and auto	1
56661 56792	Protecting cap for hexagon bolts, screws and nuts	10
56795	Tube cap round Tube cap square	10
56949		2
56950	Hexagon socket set screw with nylon dog point Slotted spring plunger with ball	12
56952	Locking bolt without locking groove	12
56961	Clamp lever steel	12
56977	Spring plunger with pin and hexagon socket	12
57025	Knurled knob	12
57023	Turning knob 4-grips	12
57066	Bridge handle (Bowgrip)	12
57770	Cylindrical mounting type A	12
61035	LINDAPTER Steelwork fixing type A medium	10
61290	LINDAPTER Adjustable tail clamp and set screw tail type D2	10
61355	LINDAPTER Flange clamp type FL with set screw and nut	10
61420	LINDAPTER Clipped washer type CW	10
61850	LINDAPTER Flush clamp	10
61910	LINDAPTER Tip type T	10
61937	LINDAPTER Rail clip type BR medium	10
61941	LINDAPTER Floorfast	10
61942	LINDAPTER GF 3030 Clip	10
61951	LINDAPTER Self-adjusting clamp type LR	10
01331	ruens and some advantil county (the ru	10

Code	Description	Section
65110	MOLLY Screw anchor	8
69135	Blind rivet nuts cylindrical Steel zinc open serrated shank	3
69435	Blind rivet nuts reduced countersunk open Steel zinc serrated shank	3
69975	Blind rivet screw cylindrical Steel zinc	3
70410	Wedge anchor type M	8
71550	Self-cutting threaded insert type 302	3



Committed to Progressive Solutions

Denton Hall Farm Road, Denton, Manchester. M34 2QN

Tel: (0044) 161 336 2631 Fax: (0044) 161 335 0043 sales@franciskirk.com



