



Desormeau

SPÉCIALISTE DU BOULON





**Attaches standards
Attaches sur devis
Expertise.**



**Standard fasteners
Custom fasteners
Expertise.**

C'est en 1969 que les Industries Desormeau ont été fondées. Au fil des ans nous sommes devenues une référence dans le domaine de la distribution et de la fabrication de produits de boulonnerie. L'équipe n'a cessé de grandir depuis notre fondation notamment avec l'acquisition de Produits M.S.M en 1979, un spécialiste en fixations industrielles, puis de Boulons et Forge industriels en 1982. Depuis, nous avons augmenté nos activités de fabrication tout en maintenant notre inventaire de produits d'attaches standards pour servir notre clientèle des milieux de la construction, de l'assemblage et de la fabrication.

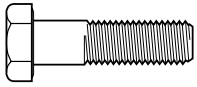
Afin de bien répondre aux besoins de notre clientèle, nous offrons une gamme complète de boulons, écrous, rondelles, vis, boulons d'ancrages et autres attaches dans une grande variété de matériaux et de placages. Nous sommes également spécialisés dans la fabrication de commandes sur devis pour les boulons et écrous jusqu'à 6 pouces de diamètre pour vos projets d'assemblages.

Nos représentants et acheteurs spécialisés vous offrent un service professionnel et efficace en suivant avec soin chaque étape du déroulement des commandes. Notre équipe est fière d'offrir son expertise et des produits de qualité à nos clients partout au Canada depuis nos bureaux de Montréal, Québec.

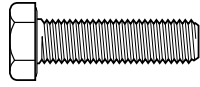
Desormeau Industries was founded in 1969 and has become the reference in hardware distribution and manufacturing. From the beginning, our team has never stopped growing: we acquired MSM Products in 1979, a specialist in industrial fasteners, and Industrial Screws & Forge in 1982. Since then, we have increased our manufacturing capacity while maintaining our inventory of standard fasteners in order to best serve our customers in the fields of construction, assembly and manufacturing.

To meet our customers' needs, we offer a full range of bolts, nuts, washers, screws, anchors and other fasteners in a wide variety of materials and plating. We also specialize in custom manufacturing for orders on bolts and nuts of up to 6 inches in diameter for assembly projects.

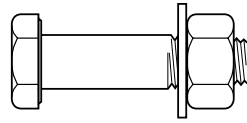
Our representatives and our buyers offer specialized professional service and carefully follow each step in every order. Our team is proud to offer both our expertise and our quality products to customers across Canada from our offices in Montreal, Quebec.



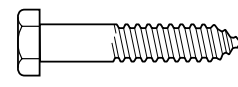
01.
Boulons à tête hexagonale
Hexagon head cap screws



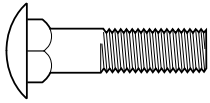
02.
Boulons à tête hexagonale à
filet complet
Hex head cap screws full
thread



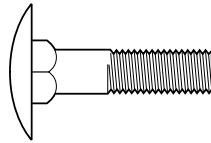
03.
Boulons de structure à haute
résistance A325 & A490
Heavy hex high-strength
structural bolts A325 & A490



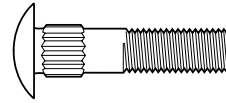
04.
Tire-fonds
Lag screws



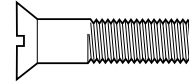
05.
Boulons de carrosserie
Carriage bolts



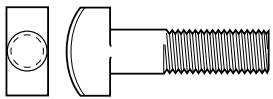
06.
Boulons d'échelle
Step bolts



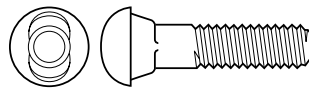
07.
Boulons de carrosserie,
épaulement rainuré
Round head rib neck
carriage bolts



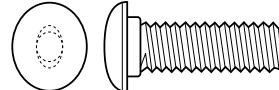
08.
Boulons à tête rainurée
Flat slot cap screws



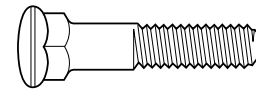
09.
Boulons en T
T-head bolts



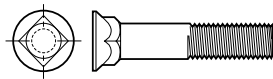
10.
Boulons de rail
Oval neck track bolts



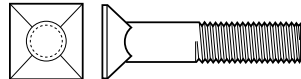
11.
Boulons de contre-rail
Guard rail bolts



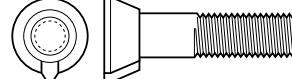
12.
Boulons de niveleuse à tête calotte
Dome head scraper blade bolts



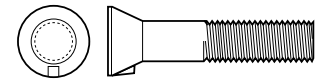
13.
Boulons de charrue, tête no. 3
No. 3 head plow bolts



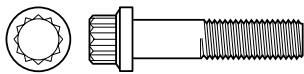
14.
Boulons de charrue, tête no. 4
No. 4 head plow bolts



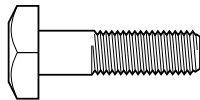
15.
Boulons de charrue, tête no. 6
No. 6 head plow bolts



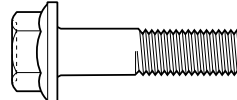
16.
Boulons de charrue, tête no. 7
No. 7 head plow bolts



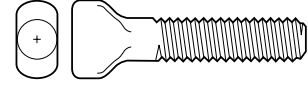
17.
Vis calibrée 12-points à embase
Flange 12-point screws



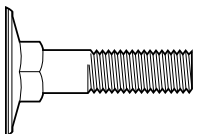
18.
Boulons à tête carrée
Square head bolts



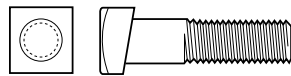
19.
Boulons à embase
Hex flange screws



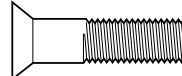
20.
Boulons de doublure
Liner bolts



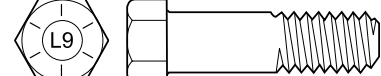
21.
Boulons d'élevateurs
Elevator bolts



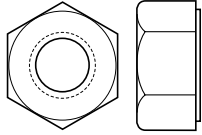
22.
Boulons à tête à fausse équerre
Askew head bolts



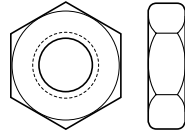
23.
Boulons à machine
tête fraisée
Countersunk head
machine bolts



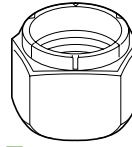
24.
Boulons à tête hexagonale
Lamalloy L-9
Hexagon head cap screws
Lamalloy L-9



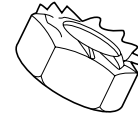
25.
Écrous hexagonaux réguliers
et larges
Regular & heavy hex nuts



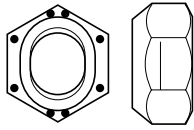
26.
Contre-écrous hex. réguliers
et larges
Regular & heavy hex jam nuts



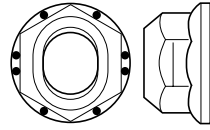
27.
Écrous auto-bloquants avec
insertion de nylon
Nylon insert locknuts



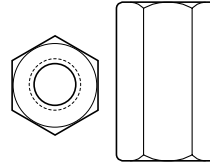
28.
Écrous avec rondelles
dentelées
Keps nuts



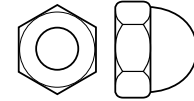
29.
Écrous auto-bloquants
chanfreinés
Stover lock nuts



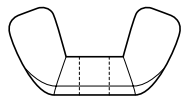
30.
Écrous auto-bloquants
chanfreinés à embase
Flange stover locknuts



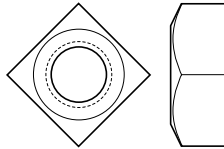
31.
Écrous de raccord
Coupling nuts



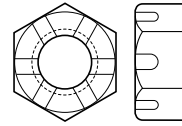
32.
Écrous borgnes
Acorn cap nuts



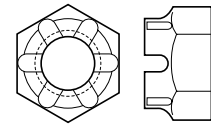
33.
Écrous à oreilles
Wing nuts



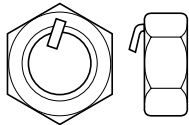
34.
Écrous carrés réguliers et
larges
Regular & heavy square nuts



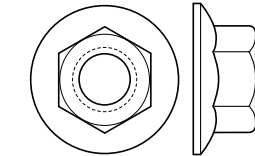
35.
Écrous à créneaux
Slotted nuts



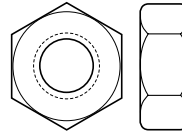
36.
Écrous à créneaux dégagés
Castle nuts



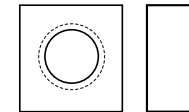
37.
Écrous auto-bloquants Anco
Anco locknuts



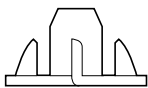
38.
Écrous à embase
Flange nuts



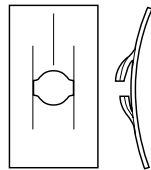
39.
Écrous hex. pour vis à machine
Hex machine screw nuts



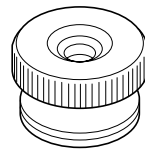
40.
Écrous carrés pour vis à machine
Square machine screw nuts



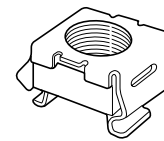
41.
Écrous en "T" avec griffes
Tee nuts with prongs



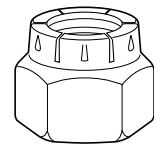
42.
Écrous rapides
Speed nuts



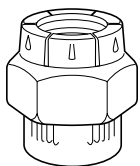
44.
Écrous moletés
Knurled nuts



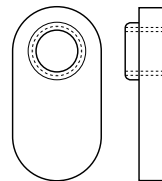
43.
Écrous d'ancrage
Anchor nuts



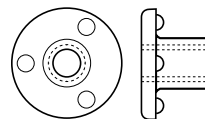
45.
Écrous à rainures Flexloc
Flexloc nuts



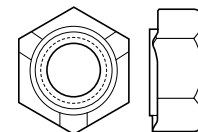
46.
Écrous à rivet
Clinch nuts



47.
Écrous à souder
Weld nuts



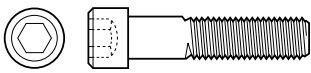
48.
Écrous à souder à ergots
Spotweld nuts



49.
Écrous hexagonaux à souder
Hexagon weld nuts

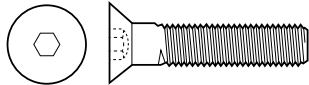


VIS À 6 PANS CREUX HEX SOCKET SCREWS



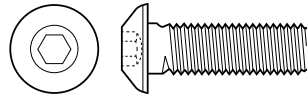
50.

Vis calibrées à tête cylindrique à 6 pans creux
Socket cap screws



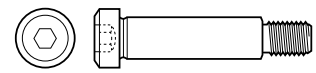
51.

Vis calibrées à tête plate à 6 pans creux
Flat socket cap screws



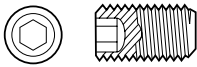
52.

Vis calibrées à tête bombée à 6 pans creux
Button head socket cap screws



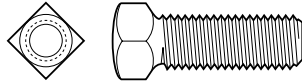
53.

Vis à épaulement à tête cylindrique à 6 pans creux
Socket shoulder screws



54.

Vis d'arrêt sans tête à 6 pans creux
Socket set screws



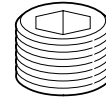
55.

Vis d'arrêt à tête carrée
Square head set screws



56.

Clés hexagonales
Hex keys



57.

Bouchons à tuyau à 6 pans creux
Socket pipe plugs



POINTES POINTS



58.

Concave
Cup



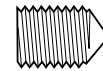
59.

Plate
Flat



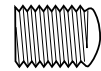
60.

Cylindrique
Half dog



61.

Conique
Cone

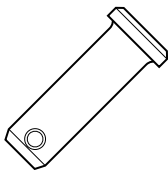


62.

Ovale
Oval

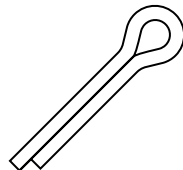


GOUPILLES PINS



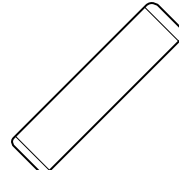
63.

Goupilles à axe de chape
Clevis pin



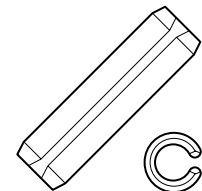
64.

Goupilles fendues
Cotter pins



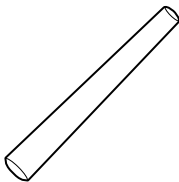
65.

Goupilles cylindriques de précision
Dowel pins



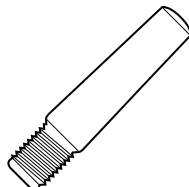
66.

Goupilles - ressort
Spring pins



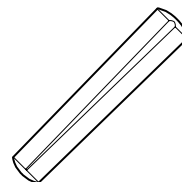
67.

Goupilles coniques
Taper pins



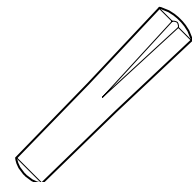
68.

Goupilles coniques filetées
Threaded taper pins



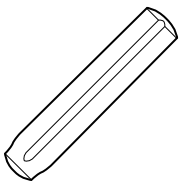
69.

Goupilles cannelées A
Groove pin A



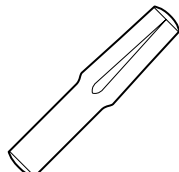
70.

Goupilles cannelées B
Groove pin B



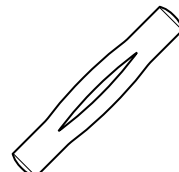
71.

Goupilles cannelées C
Groove pin C



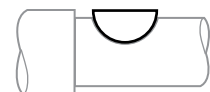
72.

Goupilles cannelées D
Groove pin D



73.

Goupilles cannelées E
Groove pin E



74.

Clavettes demi-lune
Woodruff key

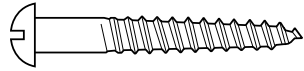


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75.
Vis à machine
Machine screws



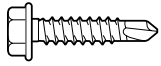
76.
Vis à bois
Wood screws



77.
Vis à métal
Tapping screws



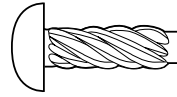
78.
Vis auto-taraudeuses
Thread-cutting screws



79.
Vis auto-perçantes Tek
Self-drilling Tek screws



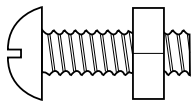
80.
Vis à cloison sèche, "gypse"
Drywall screws



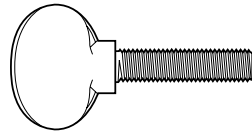
81.
Vis rapides
Drive screws



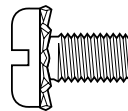
82.
Vis à pattes de table
Hanger bolts



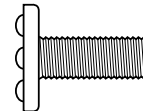
83.
Boulons de poêle
Stove bolts



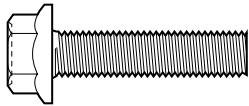
84.
Vis à violon
Thumb screws



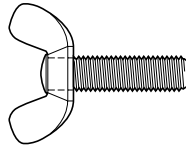
85.
Sems



86.
Vis à souder
Weld screws



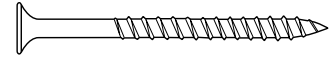
87.
Vis à embase
Flange screws



88.
Vis à oreilles
Wing screws



89.
Vis à plancher
Floor screws



90.
Vis à bois traité pour patio
Deck screws

**POINTES
POINTS**



91. Type 1



92. Type 17



93. Type 23



94. Type 25



95. Auto-perceuse
Self-drilling



96. Auto-perceuse Tek
Self-drilling Tek



97. Type A



98. Type B



99. Type AB



100. Type C



101. Type U

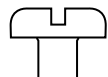


102. Type F

**TÊTES
HEADS**



103. Ronde
Round



104. Tronconique
Pan



105. Plate
Flat



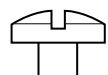
106. Plate 100°
Flat 100°



107. Plate dégagée
Flat undercut



108. Goutte de suif
Truss



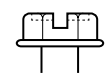
109. Bombée
Binding



110. Cylindrique
Fillister

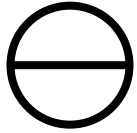


111. Ovale
Oval

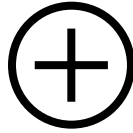


112. Hex avec rondelle
Hex washer

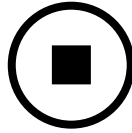
PRISES DRIVES



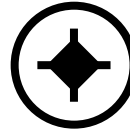
113.
Rainurée
Slotted



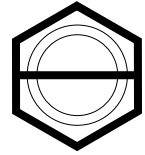
114.
Cruciforme
Phillips



115.
Carrée
Robertson

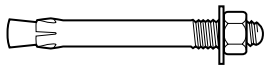


116.
Combinée
Quadrex

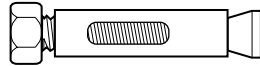


117.
Hexagonale
rainurée
Hexagon slotted

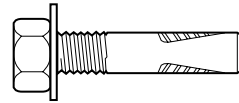
ANCRAGES ANCHORS



118.
Goujons d'ancrage
Wedge anchors



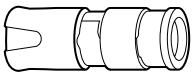
119.
Goujons d'ancrage à maçonnerie
Masonry anchors



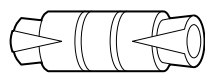
120.
WEJ-IT



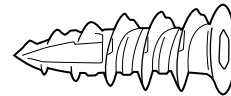
121.
Ancrages Wedge-Bolt
Wedge-Bolt anchors



122.
Ancres à expansion simple
Single expansion shields



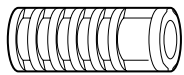
123.
Ancres à expansion double
Double expansion shields



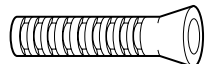
124.
Ancres auto-perçuses à
cloison sèche
Self-drilling drywall anchors



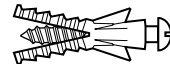
125.
Ancres pour murs vides
Hollow wall anchors



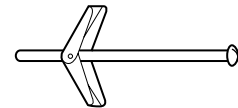
126.
Ancres pour tire-fonds
Lag screws shields



127.
Ancres en plomb pour vis
Wood screws lead shields

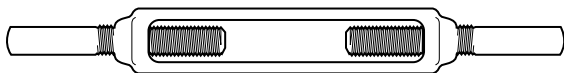


128.
Ancres en plastique pour vis
Plastic anchors for screws

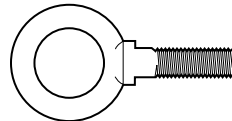


129.
Vis à ailettes
Toggle bolts

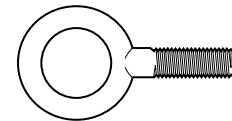
ATTACHES À CHAINES CHAIN FASTENERS



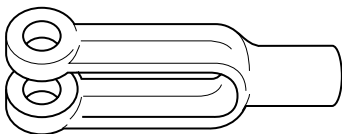
130.
Tendeurs
Drop forged turnbuckles



131.
Boulons à oeil avec épaulement
Shoulder eye bolts



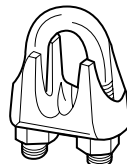
132.
Boulons à oeil sans épaulement
Plain eye bolts



133.
Chapes à fourches
Clevis yokes



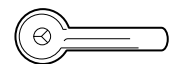
134.
Écrous à oeil
Eye nuts



135.
Serre-câbles
Wire rope clips



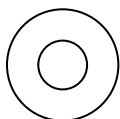
136.
Maillons
Shackles



137.
Tiges à oeillet
Rods ends

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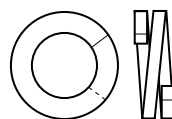
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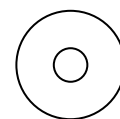
138.
Rondelles plates
Flat washers



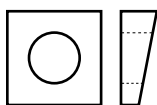
139.
Rondelles - ressort
Spring lockwashers



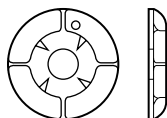
140.
Rondelles - ressort double tour
Double coil lockwashers



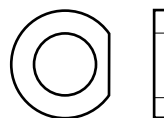
141.
Rondelles de pare-choc
Fender washers



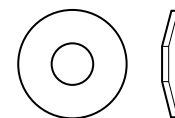
142.
Plaquettes obliques
Beveled washers



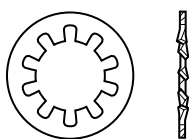
143.
Rondelles à madrier
Timber washers



144.
Rondelles plates durcies
avec barre d'arrêt
Hardened clipped washers



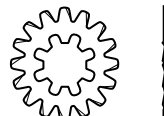
145.
Rondelles - ressort Belleville
Belleville washers



146.
Rondelles de blocage
à dentures internes
Internal tooth washers



147.
Rondelles de blocage
à dentures externes
External tooth lockwashers

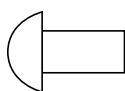


148.
Rondelles de blocage
à dentures int./ext.
int./ext. tooth lockwashers



149.
Rondelles de blocage
coniques à dentures externes
External countersunk tooth
lockwashers

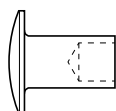
RIVETS



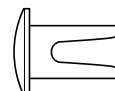
150.
Rivets à tête ronde
Button head rivets



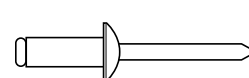
151.
Rivets à tête plate
Flat head rivets



152.
Rivets semi-tubulaires
Semi-tubular rivets



153.
Rivets entaillés
Split rivets



154.
Rivets pop
Blind rivets

**DIVERS
MISCELLANEOUS**



155.
Tiges filetées
Threaded rods



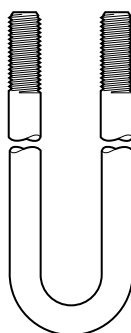
156.
Goujons
Studs



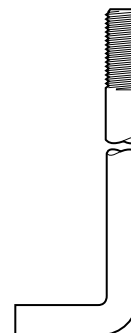
157.
Goujons filetés à chaque bout
Milled studs



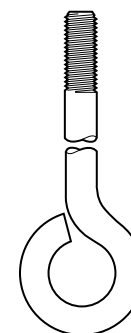
158.
Filets rapportés
Coil inserts






159.
Boulons en U
U-bolts



160.
Boulons en L
L-bolts



161.
Boulons à oeil
Eye bolts

Boulon Bolt	Type	Matériel Material	Diamètre du boulon / Diameter of Fastener																								
			6	8	10	1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1	1 1/8	1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	1 7/8	2	2 1/4	2 1/2	2 3/4	3
	SAE 2	Acier à faible teneur en carbone / Low Carbon Steel				6	12	20	32	47	69	96	155	206	310	480	675	900	1100	1470	1900	2360	2750	3450	4470	7350	9500
	SAE 5	Acier à carbone moyen traité thermiquement / Medium Carbon Heat Treated Steel				10	19	33	54	78	114	154	257	382	587	794	1105	1775	2425	2425	3150	4200	4550	6550	7175	13000	16000
	SAE 8	Acier allié au carbone moyen / Medium Carbon Alloy Steel				14	29	47	78	119	169	230	380	600	700	1430	1975	2650	3200	4400	5650	7600	8200	12000	17000	23000	29000
	Vis calibrée à six pans creux / Socket Head Cap Screw	Acier allié traité thermiquement / Alloy Heat Treated Steel				16	33	54	84	125	180	250	400	640	970	1520	2130	2850	3450	4700	6100	8200	8800	13000	18000	24000	31000
	Vis d'arrêt à tête creuse / Socket Set Screw	Acier allié traité thermiquement / Alloy Heat Treated Steel	9*	16*	30*	70*	140*	18	29	43	63	100	146														

Toutes les données sont fournies en pieds/livres, sauf celles marquées d'un astérisque (*), qui sont en pouces/livres.
Torque values: All figures are foot-pounds except those marked with an asterisk (*), which are inch-pounds.

	Diamètre nominal et filets au pouce Nominal diameter and threads per inch	Section contrainte po. ca. As Stress Area sq. in. As	Grade 2		Grade 5		Grade 8	
			Charge d'épreuve Proof load	Résistance à la traction minimale Minimum tensile strength	Charge d'épreuve Proof load	Résistance à la traction minimale Minimum tensile strength	Charge d'épreuve Proof load	Résistance à la traction minimale Minimum tensile strength
			lbs	lbs	lbs	lbs	lbs	lbs
Coarse threads – UNC	1/4 - 20	0.0318	1,750	2,350	2,700	3,800	3,800	4,750
	5/16 - 18	0.0524	2,900	3,900	4,450	6,300	6,300	7,850
	3/8 - 16	0.0775	4,250	5,570	6,600	9,300	9,300	11,600
	7/16 - 14	0.1063	5,850	7,850	9,050	12,800	12,800	15,900
	1/2 - 13	0.1419	7,800	10,500	12,100	17,000	17,000	21,300
	9/16 - 12	0.1820	10,000	13,500	15,500	21,800	21,800	27,300
	5/8 - 11	0.2260	12,400	16,700	19,200	27,100	27,100	33,900
	3/4 - 10	0.3340	18,400	24,700	28,400	40,100	40,100	50,100
	7/8 - 9	0.4620	15,200	27,700	39,300	55,400	55,400	69,300
	1 - 8	0.6060	20,000	36,400	51,500	72,700	72,700	90,900
Gros filetage	1 1/8 - 7	0.7630	25,200	45,800	56,500	80,100	91,600	114,400
	1 1/4 - 7	0.9690	32,000	58,100	71,700	101,700	116,300	145,400
	1 3/8 - 6	1.1550	38,100	69,300	85,500	121,300	138,600	173,200
	1 1/2 - 6	1.4050	46,400	84,300	104,000	147,500	168,600	210,800
	Fine threads – UNF	1/4 - 28	0.0364	2,000	2,700	3,100	4,350	4,350
5/16 - 24		0.0580	3,200	4,300	4,900	6,950	6,950	8,700
3/8 - 24		0.0878	4,800	6,500	7,450	10,500	10,500	13,200
7/16 - 20		0.1187	6,550	8,800	10,100	14,200	14,200	17,800
1/2 - 20		0.1599	8,800	11,800	13,600	19,200	19,200	24,000
9/16 - 18		0.2030	11,200	15,000	17,300	24,400	24,400	30,400
5/8 - 18		0.2560	14,100	18,900	21,800	30,700	30,700	38,400
3/4 - 16		0.3730	20,500	27,600	31,700	44,800	44,800	56,000
7/8 - 14		0.5090	16,800	30,500	43,300	61,100	61,100	76,400
1 - 12		0.6630	21,900	39,800	56,400	79,600	79,600	99,400
1 - 14		0.6790	22,400	40,700	57,700	81,500	81,500	101,900
1 1/8 - 12		0.8560	28,200	51,400	63,300	89,900	102,700	128,400
1 1/4 - 12		1.0830	35,400	64,400	79,400	112,700	128,800	161,000
1 3/8 - 12	1.3150	43,400	78,900	97,300	138,100	157,800	197,200	
1 1/2 - 12	1.5810	52,200	94,900	117,000	166,000	189,700	237,200	

1" = 25.4mm; 1mm = 0.03937"

Dia. Taraud Tap Dia.	Filets Threads	Filets Threads	Dia. Mèche Drill Dia.	Dia. Mèche Drill Dia.	Diamètre (décimal) Diameter (decimal)		Taraud Tap		Dia. Mèche Drill Dia.	Pas Pitch	Dia. Mèche Drill Dia.
					*	mm	Dia. mm	Pas Gros Filet Pitch Course Thread			
0	-	80	-	3/64	0.0600	1.52	-	-	-	-	-
-	-	-	-	-	0.0629	1.60	1.6	0.35	3/64	0.2	-
1	64	72	53	53	0.0730	1.85	-	-	-	-	-
-	-	-	-	-	0.0787	2.00	2	0.4	1/16	0.25, 0.35	-
2	56	64	50	50	0.0860	2.18	-	-	-	-	-
-	-	-	-	-	0.0984	2.50	2.5	0.45	46	0.35	-
3	48	56	47	45	0.0990	2.51	-	-	-	-	-
4	40	48	43	42	0.1120	2.84	-	-	-	-	-
-	-	-	-	-	0.1181	3.00	3	0.5	40	0.35, 0.6	-
5	40	44	38	37	0.1250	3.18	-	-	-	-	-
-	-	-	-	-	0.1575	4.00	4	0.7	30	0.5, 0.75	-
8	32	36	29	29	0.1640	4.17	-	-	-	-	-
10	24	32	25	21	0.1900	4.83	-	-	-	-	-
-	-	-	-	-	0.1969	5.00	5	0.8	19	0.5, 0.75, 0.9	-
12	24	28	16	14	0.2160	5.49	-	-	-	-	-
-	-	-	-	-	0.2362	6.00	6	1	9	0.5, 0.75	-
1/4	20	28	7	3	0.2500	6.35	-	-	-	-	-
-	-	-	-	-	0.2756	7.00	7	1	15/64	0.5, 0.75	-
5/16	18	24	F	I	0.3125	7.94	-	-	-	-	-
-	-	-	-	-	0.3150	8.00	8	1.25	17/64	-	-
3/8	16	24	5/16	Q	0.3750	9.53	-	-	-	-	-
-	-	-	-	-	0.3937	10.00	10	1.5	Q	1.25	11/32
7/16	14	20	U	25/64	0.4375	11.11	-	-	-	-	-
-	-	-	-	-	0.4724	12.00	12	1.75	Y	1.25	27/64
1/2	13	20	27/64	29/64	0.5000	12.70	-	-	-	-	-
-	-	-	-	-	0.5512	14.00	14	2	15/32	1.5	31/64
9/16	12	18	31/64	33/64	0.5625	14.29	-	-	-	-	-
5/8	11	18	17/32	37/64	0.6250	15.88	-	-	-	-	-
-	-	-	-	-	0.6299	16.00	16	2	35/64	1.5	9/16
-	-	-	-	-	0.7087	18.00	18	2.5	39/64	1.5	41/69
3/4	10	16	21/32	11/16	0.7500	19.05	-	-	-	-	-
-	-	-	-	-	0.7874	20.00	20	2.5	11/16	1.5	23/32
-	-	-	-	-	0.8661	22.00	22	2.5	-	1.5	-
7/8	9	14	49/64	13/64	0.8750	22.23	-	-	-	-	-
-	-	-	-	-	0.9449	24.00	24	3	53/64	2	55/64
1	8	*12-14	7/8	59/64	1.0000	25.40	-	-	-	-	-
-	-	-	-	-	1.0630	27.00	27	3	-	2	-
1 1/8	7	12	63/64	1 3/64	1.1250	28.58	-	-	-	-	-
-	-	-	-	-	1.1811	30.00	30	3.5	1 3/64	2	1 7/64
1 1/4	7	12	1 7/64	1 11/64	1.2500	31.75	-	-	-	-	-
-	-	-	-	-	1.2992	33.00	33	3.5	1 11/64	2	1 7/32
1 3/8	6	12	1 7/32	1 19/64	1.3750	34.93	-	-	-	-	-
-	-	-	-	-	1.4173	36.00	36	4	1 1/4	3	1 19/64
1 1/2	6	12	1 11/32	1 27/64	1.5000	38.10	-	-	-	-	-
-	-	-	-	-	1.5354	39.00	39	4	1 3/8	3	1 27/64
-	-	-	-	-	1.5748	40.00	40	-	-	3	-
1 5/8	5 1/2	12	-	-	1.6250	41.28	-	-	-	3	-
-	-	-	-	-	1.6535	42.00	42	4.5	-	1.5, 2, 3, 4	-
1 3/4	5	12	1 9/64	-	1.7500	44.45	-	-	-	-	-
1 7/8	5	12	-	-	1.8700	47.22	-	-	-	-	-
-	-	-	-	-	1.8898	48.00	48	5	-	1.5, 2, 3, 4	-
2	4 1/2	12	1 25/32	-	2.0000	50.80	-	-	-	-	-
-	-	-	-	-	2.0472	52.00	52	5	-	1.5, 2, 3, 4	-
-	-	-	-	-	2.2047	56.00	56	5.5	-	1.5, 2, 3, 4	-
2 1/4	4 1/2	12	-	-	2.2500	57.15	-	-	-	-	-
-	-	-	-	-	2.3622	60.00	60	5.5	-	1.5, 2, 3, 4	-
2 1/2	4	12	-	-	2.5000	63.50	-	-	-	-	-
-	-	-	-	-	2.5197	64.00	64	6	-	1.5, 2, 3, 4	-

* 12 filets sur demande, 14 filets en magasin
On request 12 T.P.I., In stock 14 T.P.I.

Qualités de boulons disponibles

ASTM A193	Grades B5, B6, B6X, BB7, B7M, B8, B8C, B8F, B8M, B8T, B16 Classes 1, 1A, 2, pour usage à haute température
ASTM A307	Grades A, B
ASTM A320	Grades L7, L7A, L7B, L7C, L43, B8, B8C, B8F, B8M, B8T Classes 1, 1A, 2 pour usage à basse température
ASTM A325	Types 1, 3* (*Anti-corrosion)
ASTM A354	Grades BB, BC, BD
ASTM A449	Types 1, 3
ASTM A490	Types 1, 3
ASTM F593	Groupes d'aciers inoxydables
SAE J429	Grades 2, 5, 8
Métrique ISO	Classes 4.6, 4.8, 5.6, 5.8, 6.6, 8.8, 10.9, 12.9
ASME SA193	Grade B7
Lamalloy L-9	Résistance supérieure

Qualités d'écrous disponibles

ASTM A194	Classes 1, 2, 2H, 2M, 3, 4, 6, 6X, 7, 8, 8C, 8M, 8T, 9F
ASTM A325	Types 1, 3* (*Anti-corrosion)
ASTM A563	Grades A, B, C, D, DH, O
SAE J995	Grades 2, 5, 8; Métrique ISO O4AU, 5AU, 6, 8, 10, 14H
Lamalloy L-9	Résistance supérieure

Aciers inoxydables

18-8, 301, 302, 303, 304, 304L, 305, 309, 310, 316, 316L, 317, 317L, 321, 347, 384, 410, 416, 430, 431, 501, 904L, 17-4PH, 254 SMO

Filets disponibles

Gros filet, filet fin, filet extra-fin, BSW, BSF, métrique, classes 2A, 2B, 3A, 3B, 5A, 5B

Formes de filets disponibles

Carré, acme, à tuyau, UN, UNR, UNK, UNJ, filet gauche ou droit, coupé ou roulé

Autres métaux

Laiton, bronze, Everdur, Durium, aluminium, Hastelloy, monel, titane, nickel, inconel, cuivre, nylon, téflon

Essais disponibles

Dureté, traction, point d'écoulement, impact, cisaillement au cône; Inspections au liquide pénétrant, magnétoscopique ou ultrasonique; Analyses physique et chimique; Lettres de conformité disponibles

Galvanisation, placage & revêtement

Zinc, cadmium, zinc jaune, galvanisation à chaud, phosphatation, norcissage, nickel, chrome, laiton, cuivre, oxyde noir, zinc nickel, Dacromet, revêtement 1000 heures, Xylan, spécifications RoHS

Traitement thermique & durcissement

Cémentation, melonite, nitruration, passivation, trempe sous vide

Fabrication sur demande et inventaire toujours croissant de métrique et de pièces DIN, ISO, ASTM, ASME et SAE. Consultez nos spécialistes !

Système de management qualité certifié ISO 9001:2008

Quality of Bolts Available

ASTM A193	Grades B5, B6, B6X, BB7, B7M, B8, B8C, B8F, B8M, B8T, B16 Classes 1, 1A, 2, for high temperature service
ASTM A307	Grades A, B
ASTM A320	Grades L7, L7A, L7B, L7C, L43, B8, B8C, B8F, B8M, B8T Classes 1, 1A, 2 for low-temperature service
ASTM A325	Types 1, 3* (*Anti-corrosion)
ASTM A354	Grades BB, BC, BD
ASTM A449	Types 1, 3
ASTM A490	Types 1, 3
ASTM F593	Stainless Steel groups
SAE J429	Grades 2, 5, 8
Metric ISO	Classes 4.6, 4.8, 5.6, 5.8, 6.6, 8.8, 10.9, 12.9
ASME SA193	Grade B7
Lamalloy L-9	Stronger Quality

Quality of Nuts Available

ASTM A194	Classes 1, 2, 2H, 2M, 3, 4, 6, 6X, 7, 8, 8C, 8M, 8T, 9F
ASTM A325	Types 1, 3* (*Anti-corrosion)
ASTM A563	Grades A, B, C, D, DH, O
SAE J995	Grades 2, 5, 8; Metric ISO O4AU, 5AU, 6, 8, 10, 14H
Lamalloy L-9	Stronger Quality

Stainless Steel

18-8, 301, 302, 303, 304, 304L, 305, 309, 310, 316, 316L, 317, 317L, 321, 347, 384, 410, 416, 430, 431, 501, 904L, 17-4PH, 254 SMO

Threads Available

UNC, UNF, UNEF, BSW, BSF, Metric, Class 2A, 2B, 3A, 3B, 5A, 5B

Thread Shapes Available

Square, Acme, Pipe Thread, UN, UNR, UNK, UNJ, Right Thread, Left Thread, Cut Thread, Rolled Thread

Other Metals

Brass, Bronze, Everdur, Durium, Aluminum, Hastelloy, Monel, Titanium, Nickel, Inconel, Copper, Nylon, Teflon

Tests Available

Hardness, tensile, yield, impact, cone stripping; Penetrant liquid, magnetic particle or ultrasonic inspections; Mill test report; Letters of compliance available

Galvanization, Plating & Coating

Zinc, cadmium, zinc dichromate, hot dip galvanizing, phosphate, black oxide, nickel, chrome, brass, Copper, zinc nickel, Dacromet, 1000 hour coating, Xylan, RoHS requirements

Heat Treatment & Hardening

Case Hardened, melonite, nitriding, passivation, vacuum

Custom manufacturing and growing selection of metric and DIN, ISO, ASTM, ASME and SAE parts. Contact our experts!

ISO 9001:2008 certified quality management system