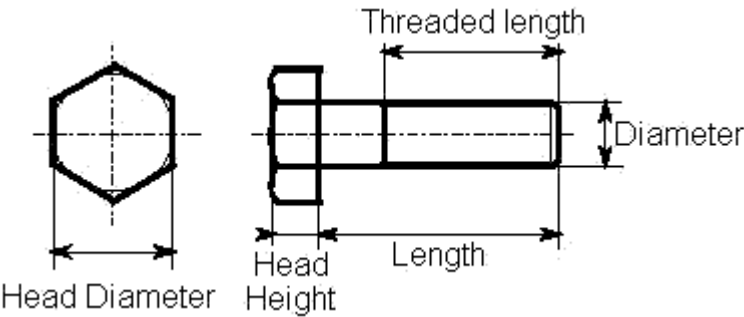


PRINCIPALES UTILISATIONS Visserie courante	MAIN USES Usual nuts and bolts
DOCUMENTS DE REFERENCE NF EN ISO 4017 NF EN ISO 4014 ISO 898-1	REFERENCE DOCUMENTS NF EN ISO 4017 NF EN ISO 4014 ISO 898-1
FOURNISSEUR FABRICANT Non imposé	SUPPLIER MANUFACTURER No imposed
ETAT DE LIVRAISON En boîte	DELIVERY STATUS In box
DOCUMENTS DE CONTROLE Document de contrôle suivant NF EN 10-204 type 2.1, type 2.2, type 3.1, type 3.2 si spécifié sur la commande.	CONTROL DOCUMENTS Certificate according to NF EN 10204 type 2.1, type 2.2, type 3.1, type 3.2 if specified on the order
MATERIEL AVEC APPROBATION Sans	MATERIAL WITH APPROVAL Without
MATIERE TRAITEMENT DE SURFACE Acier classe 8.8 Electrozingage Zn 8	MATERIAL SURFACE TREATMENT Steel class 8.8 Electro-galvanizing Zn 8
CARACTERISTIQUES Vis entièrement filetées suivant NF EN ISO 4017 Vis partiellement filetées suivant NF EN ISO 4014	CHARACTERISTICS Fully threaded screw according to NF EN ISO 4017 Partly threaded screw according to NF EN ISO 4014



Référence Objet	Diam1 (mm)	Length (mm)	Weight (kg)	Pas (mm)	Bolt Des (-)	Head Diam (mm)	Head Height (mm)	Threaded Length (mm)
16206010	6	10	0.00408	1	H	10	4	10
16206016	6	16	0.00515	1	H	10	4	16
16206020	6	20	0.00585	1	H	10	4	20
16206025	6	25	0.0067	1	H	10	4	25
16206030	6	30	0.0078	1	H	10	4	18
16206035	6	35	0.00865	1	H	10	4	18
16206040	6	40	0.0095	1	H	10	4	18
16206045	6	45	0.01035	1	H	10	4	18
16206050	6	50	0.0112	1	H	10	4	18
16206055	6	55	0.01205	1	H	10	4	18
16206060	6	60	0.0129	1	H	10	4	18
16206065	6	65	0.01375	1	H	10	4	18
16206070	6	70	0.0146	1	H	10	4	18
16206075	6	75	0.0155	1	H	10	4	18
16206080	6	80	0.0163	1	H	10	4	18
16206090	6	90	0.0182	1	H	10	4	18
16206120	6	120	0.0234	1	H	10	4	18
16208016	8	16	0.0111	1.25	H	13	5.3	16
16208020	8	20	0.0118	1.25	H	13	5.3	20
16208025	8	25	0.01325	1.25	H	13	5.3	25

Référence Objet	Diam1 (mm)	Length (mm)	Weight (kg)	Pas (mm)	Bolt Des (-)	Head Diam (mm)	Head Height (mm)	Threaded Length (mm)
16208030	8	30	0.0149	1.25	H	13	5.3	30
16208035	8	35	0.01645	1.25	H	13	5.3	22
16208040	8	40	0.018	1.25	H	13	5.3	22
16208045	8	45	0.01955	1.25	H	13	5.3	22
16208050	8	50	0.0211	1.25	H	13	5.3	22
16208060	8	60	0.0242	1.25	H	13	5.3	22
16208070	8	70	0.0273	1.25	H	13	5.3	22
16208080	8	80	0.03035	1.25	H	13	5.3	22
16210016	10	16	0.0176	1.5	H	16	6.4	16
16210020	10	20	0.0201	1.5	H	16	6.4	20
16210025	10	25	0.0231	1.5	H	16	6.4	25
16210030	10	30	0.0261	1.5	H	16	6.4	30
16210035	10	35	0.0291	1.5	H	16	6.4	35
16210040	10	40	0.0321	1.5	H	16	6.4	26
16210045	10	45	0.0351	1.5	H	16	6.4	26
16210050	10	50	0.0381	1.5	H	16	6.4	26
16210060	10	60	0.0441	1.5	H	16	6.4	26
16210070	10	70	0.0501	1.5	H	16	6.4	26
16210075	10	75	0.0531	1.5	H	16	6.4	26
16210080	10	80	0.0561	1.5	H	16	6.4	26
16210090	10	90	0.0321	1.5	H	16	6.4	26
16210100	10	100	0.0681	1.5	H	16	6.4	26
16212020	12	20	0.0297	1.75	H	18	7.5	20
16212025	12	25	0.0341	1.75	H	18	7.5	25
16212030	12	30	0.0385	1.75	H	18	7.5	30
16212035	12	35	0.0429	1.75	H	18	7.5	35
16212040	12	40	0.0473	1.75	H	18	7.5	40
16212045	12	45	0.0517	1.75	H	18	7.5	30
16212050	12	50	0.0561	1.75	H	18	7.5	30
16212055	12	55	0.0605	1.75	H	18	7.5	30
16212060	12	60	0.0649	1.75	H	18	7.5	30
16212070	12	70	0.0737	1.75	H	18	7.5	30
16212080	12	80	0.0825	1.75	H	18	7.5	30
16212100	12	100	0.1001	1.75	H	18	7.5	30
16212120	12	120	0.1176	1.75	H	18	7.5	30
16216030	16	30	0.0679	2	H	24	10	30
16216035	16	35	0.0758	2	H	24	10	35
16216040	16	40	0.0837	2	H	24	10	40
16216045	16	45	0.0916	2	H	24	10	45
16216050	16	50	0.0995	2	H	24	10	50
16216055	16	55	0.1074	2	H	24	10	38
16216060	16	60	0.1153	2	H	24	10	38
16216065	16	65	0.1232	2	H	24	10	38
16216070	16	70	0.1311	2	H	24	10	38
16216075	16	75	0.139	2	H	24	10	38
16216080	16	80	0.1469	2	H	24	10	38
16216090	16	90	0.1627	2	H	24	10	38
16216100	16	100	0.1785	2	H	24	10	38
16216150	16	150	0.2575	2	H	24	10	38

Référence Objet	Diam1 (mm)	Length (mm)	Weight (kg)	Pas (mm)	Bolt Des (-)	Head Diam (mm)	Head Height (mm)	Threaded Length (mm)
16220030	20	30	0.1339	2.5	H	30	12.5	30
16220035	20	35	0.1458	2.5	H	30	12.5	35
16220040	20	40	0.1547	2.5	H	30	12.5	40
16220045	20	45	0.1638	2.5	H	30	12.5	45
16220050	20	50	0.1761	2.5	H	30	12.5	50
16220055	20	55	0.1884	2.5	H	30	12.5	55
16220060	20	60	0.2007	2.5	H	30	12.5	60
16220065	20	65	0.213	2.5	H	30	12.5	46
16220070	20	70	0.2253	2.5	H	30	12.5	46
16220075	20	75	0.2376	2.5	H	30	12.5	46
16220080	20	80	0.2499	2.5	H	30	12.5	46
16220090	20	90	0.2745	2.5	H	30	12.5	46
16220100	20	100	0.2991	2.5	H	30	12.5	46
16220110	20	110	0.3237	2.5	H	30	12.5	46
16220130	20	130	0.3729	2.5	H	30	12.5	52
16224050	24	50	0.2704	3	H	36	15	50
16224065	24	65	0.3223	3	H	36	15	55
16224070	24	70	0.3396	3	H	36	15	60
16224075	24	75	0.3569	3	H	36	15	65
16224080	24	80	0.3742	3	H	36	15	70
16224090	24	90	0.4088	3	H	36	15	75
16224100	24	100	0.4434	3	H	36	15	54
16224110	24	110	0.478	3	H	36	15	54
16224120	24	120	0.5126	3	H	36	15	54
16224130	24	130	0.5472	3	H	36	15	60
16227080	27	80	0.5	3	H	41	17	80
16227100	27	100	0.58769	3	H	41	17	60
16227110	27	110	0.6314	3	H	41	17	60
16227120	27	120	0.6752	3	H	41	17	60
16230100	30	100	0.895	3.5	H	46	18.7	66
16230120	30	120	0.999	3.5	H	46	18.7	66
16230130	30	130	1.051	3.5	H	46	18.7	72
6000002820	30	140	1.1	3.5	H	46	18.7	72
6000002821	30	150	1.15	3.5	H	46	18.7	72
6000002822	30	160	1.2	3.5	H	46	18.7	72
6000002823	30	180	1.3	3.5	H	46	18.7	72
6000002824	30	200	1.4	3.5	H	46	18.7	72
6000002825	33	130	1.1	3.5	H	50	21	78
6000002826	33	140	1.2	3.5	H	50	21	78
6000002827	33	150	1.3	3.5	H	50	21	78
6000002828	33	160	1.4	3.5	H	50	21	78
6000002829	33	180	1.6	3.5	H	50	21	78
6000002830	33	200	1.8	3.5	H	50	21	78
6000002831	36	160	1.8	4	H	55	22.5	84
6000002832	36	180	2	4	H	55	22.5	84
6000002833	36	200	2.3	4	H	55	22.5	84
6000002834	36	220	2.6	4	H	55	22.5	97
6000002835	36	240	2.9	4	H	55	22.5	97
6000002836	36	260	3.2	4	H	55	22.5	97

<div>CHANTIERS DE L'ATLANTIQUE</div> <div>STANDARD ELEMENTAIRE</div> <div>ELEMENT STANDARD</div>	<div>Vis à métaux en Acier class 8.8 Zn8 - Tete Hexagonale - NF EN 4017 - classe 8.8</div> <div>Metal screw Steel class 8.8 Zn8 Hexagonal Head NF EN 4017 - class 8.8</div>							BOVM25TH00AA14	
								B1121A103	Rev.C
								Page 4 sur 4	

Référence Objet	Diam1 (mm)	Length (mm)	Weight (kg)	Pas (mm)	Bolt Des (-)	Head Diam (mm)	Head Height (mm)	Threaded Length (mm)
6000002837	36	280	3.5	4	H	55	22.5	97
6000002838	36	300	3.9	4	H	55	22.5	97

Rév. C : (L.ANDRE le 27/04/2020) ajouté les vis de HM30-140 à HM36-300 AE0000232913-std