



- OUTILS ANTIDÉFLAGRANTS
- NON SPARKING TOOL
- FUNKENFREIE WERKZEUGE





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GAMME ANTIDÉFLAGRANT

Notre gamme antidéflagrante est réalisée en alliage Cuivre-Beryllium (Cu-Be).

UTILISATION

L'outillage Cuivre- Beryllium a pour particularité de ne pas générer d'étincelles, ce qui apporte une sécurité indispensable dans une atmosphère explosive (ATEX). En plus de cette propriété antidéflagrante, l'alliage Cuivre- Beryllium est également non-magnétique et résistant à la corrosion. Il est ainsi recherché dans les domaines suivants :

- Industrie pétrochimique, raffineries, conduits de gaz ou de pétrole, distribution de carburant
- Production et transport d'énergie électrique
- Industrie chimique
- Industrie pharmaceutique
- Industrie agroalimentaire : silos, moulins, distillerie, brasseries.
- Industrie du papier, du plastique, de peintures, de solvants
- Lutte contre les incendies
- Fabrication et stockage de poudre et d'explosifs
- Forage, mines
- Inspection de citernes, transport Hazmat
- Station d'épuration
- Industrie aérospatiale, aéroports
- Chemins de fer
- Industrie maritime et chantiers navaux
- Industrie automobile
- Imagerie médicale (IRM)...

RÉALISATION

- La nuance de l'alliage est **Cu-Be 25**, dont les propriétés de résistance sont supérieures aux autres nuances de Cuivre- Beryllium.
- **Sa qualité est strictement contrôlée** afin de garantir les propriétés anti-déflagrantes, mécaniques et de résistance à la corrosion de nos outils.
- **L'alliage est obtenu par coulée.** La majorité de nos outils font l'objet d'une forge qui augmente la densité de l'alliage de 30% et place la qualité de notre gamme parmi les meilleures du marché.

DESSCRIPTIF TECHNIQUE - COMPOSITION

- | | |
|---------------------------------------|--|
| • CU - Cuivre : 97,5 % garanti | • Be - Beryllium : 1,9 % +/- 0,1 % |
| • Ni+Co : 0,2 % - 1,2 % | • Autres : Traces inférieures à 0,5 % garanti |
| • Dureté : 280 - 365 Brinell | • Résistance à la traction : 1250 N/mm ² |

PROPRIÉTÉS ET PRÉCAUTIONS

- **Ces produits ont des propriétés antidéflagrantes dans les atmosphères explosives (ATEX)** de tous niveaux de risque (permanent, fréquent ou simplement occasionnel), au gaz (ATEX zone 0 à 2, catégorie 1 à 3) et/ou à la poussière (ATEX type 20 à 22). Pour les gaz, la température superficielle de l'outil ne doit pas dépasser la température d'ignition de chacun des gaz.
- Ces produits ont également des propriétés **non-magnétiques**.
- Ils présentent enfin des propriétés de **résistance à la corrosion** (exemples : air salin, milieux humides).
- **Attention : ces outils ne sont pas antistatiques et sont conducteurs.**
- **Ne pas utiliser en contact avec l'Acétylène.** Il existe un risque de réaction chimique au niveau d'éventuelles particules émises.

NORMES

- Nos produits sont conformes aux exigences des normes EN 1127-1 (édition 2008), EN 13463-1 (édition 2007) et EN 13463-5.

GARANTIE G2

- **Les produits sont garantis 2 ans** contre tout vice de fabrication, en excluant l'usure ou l'utilisation inappropriée. En raison de l'usure spécifique des outils antidéflagrants, la rupture ou la déformation ne sont pas garantis, sauf s'il est démontré une dureté différente de nos engagements de 280 - 365 Brinell ou une composition chimique différente du descriptif ci-dessus.





NON SPARKING TOOLS

Our non-sparking tools range is made from Copper Beryllium alloy.

USE

Copper Beryllium Tools do not create sparks which guarantees safety in high explosive atmosphere. In addition to its explosion-proof properties, the Cu-Be alloy is also anti-magnetic and highly corrosion resistant. This alloy is requested in various industries, such as:

- Petrol and gas extraction, Refineries, petrochemicals, Pipeline maintenance
- Energy production and transport
- Chemical industry
- Pharmaceutical Industry
- Food industry : silo, mill, distillery, brewery
- Wrapping, Plastic, painting, and solvent industries
- Fire control
- Manufacture and Storage of explosive products
- Mining
- Tank Inspection
- Water Purification
- Aerospace industry
- Railway
- Naval Industry
- Automotive industry
- Medical imaging industry...

MAKING

- The grade of the alloy is Cu-Be 25, whose resistance properties are greater than others grade of Cu-Be Alloy
- Products quality is thoroughly inspected to insure non sparking properties and high corrosion resistance
- Cu-Be Alloy is made by casting. Most of our tools are forged to increase alloy density for 30% positioning our the quality of our range among the best on the market

TECHNICAL INFORMATION - MATERIALS

- **CU - copper:** 97,5% guarantee
- **Be - Beryllium:** 1,9% +/- 0,1%
- **Ni+Co:** 0,2% - 1,2%
- **Others:** contains less than 0.5% of other materials
- **Hardness:** 280 - 365 Brinell
- **Tensile strength:** 1 250 N/mm²

CAUTION AND FEATURES

- Those products are also anti magnetic
- Those products have anti explosion features in explosive atmosphere (ATEX) of any risk level (permanent, frequent or occasional use), to gas (ATEX Zone 0 to 2, Category 1 to 3) or/and to dust (ATEX TYPE from 20 to 22). Concerning gas, the hotness of the tool must not exceed the ignition temperature of each of the gas
- They are corrosion resistant (Salty air, tropical weather)
- Warning: sparking tools are not antistatic and are conductors
- Do not use in contact with Acetylene. Chemical reaction might occur.

STANDARDS

- Our products comply with EN 1127-1 5 (2008 Edition), EN 13463-1 (2007 edition) and EN 13463-5 standards.

G2 GUARANTEE

- Products are warranted for a 2 years period against defects in materials and workmanship and in condition of proper use. Owing to specific and intrinsic use of anti sparking tools, the break or mishapenness are not warranted, apart from evidence given that hardness is different from 280-365 Brinell or that chemical composition is different from the above description.



FUNKENFREIE WERKZEUGE

Unsere funkenfreien Werkzeuge werden aus einer Kupfer-Beryllium-Legierung (Cu-Be) hergestellt.

VERWENDUNG

Werkzeuge aus Kupfer-Beryllium haben die Eigenschaft keinen Funken zu erzeugen, um größte Sicherheit in explosionsgefährdeten Bereichen zu bieten. Zusätzlich zu dieser funkenfreien Eigenschaft, ist die Kupfer-Beryllium-Legierung auch nichtmagnetisch und korrosionsbeständig. Diese Werkzeuge werden in folgenden Bereichen verwendet:

- Petrochemie, Raffinerien, Gas- oder Ölleitungsbau, Kraftstoffverteilungssysteme.
- Produktion und Übertragung von elektrischer Energie.
- Chemische Industrie
- Pharmazeutische Industrie
- Lebensmittelindustrie: Silos, Mühlen, Brennereien, Brauereien.
- Papier- Kunststoffe- Lacke- oder Lösungsmittelindustrie
- Brandbekämpfung
- Herstellung und Lagerung von explosiven Pulvern und Sprengstoffen.
- Bohr- oder Bergbau.
- Inspektion von Tankern und Tankanlagen
- Abwasseraufbereitungsanlagen
- Luft- und Raumfahrtindustrie, Flughäfen
- Eisenbahnen
- Schiffsbauindustrie und Werften
- Automobilindustrie
- Medizinisch-radiodiagnostische Institute

FERTIGUNGSQUALITÄT

- Es handelt sich bei unseren Werkzeugen um die ausgezeichnete CU-BE-Legierung 25.
- Die Materialqualität wird strengstens kontrolliert, um die funkenfreien, mechanischen und korrosionsbeständigen Eigenschaften unserer Werkzeuge zu gewährleisten.
- Die Legierung wird im Gussverfahren hergestellt, welches die Dichte der Legierung signifikant erhöht. Dadurch ergibt sich eine einzigartige Top-Qualität.

TECHNISCHE BEZEICHNUNG - ZUSAMMENSETZUNG

- **CU - Kupfer:** 97.5% garantiert
- **Be - Beryllium:** 1.9% +/- 0.1%
- **Ni+Co:** 0.2% - 1.2%
- **Andere Stoffe:** Spuren von garantiert weniger als 0,5%
- **Härte:** 280 - 365 Brinell
- **Zugfestigkeit:** 1 250 N/mm²

EIGENSCHAFTEN UND VORSICHTSMASSNAHMEN

- Die Werkzeuge haben Flammgeschutzeigenschaften in explosiven Bereichen (ATEX) aller Risikostufen (ständig, häufig oder nur gelegentlich), Gas (ATEX-Zone 0 bis 2, Klasse 1 bis 3) und / oder Staub (ATEX Art 20 bis 22)
- Bei Gasen darf die Oberflächentemperatur des Werkzeugs nicht höher als die Zündtemperatur des jeweiligen Gases sein
- Diese Werkzeuge sind nicht-magnetisch
- Diese Werkzeuge sind korrosionsbeständig (z.B. salzige Luft, Feuchtgebiete)
- Vorsicht: diese Werkzeuge sind nicht antistatisch und sind stromleitend.
- Kontakt mit Acetylen unbedingt vermeiden. Es besteht die Gefahr einer chemischen Reaktion an beliebigen Partikelemissionen.

NORMEN

- Unsere Werkzeuge entsprechen den Anforderungen der Normen: EN 1127-1 (Auflage 2008), EN 13463-1 (Auflage 2007) und EN 13463-5.

GARANTIE

- Die Werkzeuge haben 2 Jahre Garantie auf Fabrikationsfehler, mit Ausnahme von Verschleiß oder unsachgemäßer Verwendung. Aufgrund des spezifischen Verschleißes von funkenfreien Werkzeugen sind Bruch oder Verformung von der Garantie ausgenommen. Dies gilt nicht für Fehler die auf abweichende Härtewerte oder andere chemische Zusammensetzungen zurückzuführen sind.

Outils antidéflagrants

Non sparking tools

9000 - CU-BE



CLÉS MIXTES - METRIQUES
COMBINATION WRENCHES
- MM
RING-MAULSCHLÜSSEL

Dim. mm	G	Ref.		Gencod 3 30380+
6	G2	9000060081	1	1809160
7	G2	9000070081	1	1800549
8	G2	9000080081	1	1804714
9	G2	9000090081	1	1809184
10	G2	9000100081	1	1800563
11	G2	9000110081	1	1804738
12	G2	9000120081	1	1809207
13	G2	9000130081	1	1800587
14	G2	9000140081	1	1804752
15	G2	9000150081	1	1808484
16	G2	9000160081	1	1800594
17	G2	9000170081	1	1804776
18	G2	9000180081	1	1808491
19	G2	9000190081	1	1800617
20	G2	9000200081	1	1804790
21	G2	9000210081	1	1809238
22	G2	9000220081	1	1800624
23	G2	9000230081	1	1804813
24	G2	9000240081	1	1808514
25	G2	9000250081	1	1800648
26	G2	9000260081	1	1804820
27	G2	9000270081	1	1809252
30	G2	9000300081	1	1809269
32	G2	9000320081	1	1804844
34	G2	9000340081	1	1800662
35	G2	9000350081	1	1804851
36	G2	9000360081	1	1809283
38	G2	9000380081	1	1804868
41	G2	9000410081	1	1804875
46	G2	9000460081	1	1800679
50	G2	9000500081	1	1804882
55	G2	9000550081	1	1800686
60	G2	9000600081	1	1809290
65	G2	9000650081	1	1804899
70	G2	9000700081	1	1800693

9000 - CU-BE



CLÉS MIXTES - POUCE
COMBINATION WRENCHES
- INCHES
RING-MAULSCHLÜSSEL

Dim. mm	G	Ref.		Gencod 3 30380+
1/4"	G2	9000080181	1	1809177
5/16"	G2	9000100181	1	1804721
3/8"	G2	9000120181	1	1800570
7/16"	G2	9000140181	1	1809214
1/2"	G2	9000160181	1	1804769
9/16"	G2	9000180181	1	1800600
19/32"	G2	9000190181	1	1804783
5/8"	G2	9000200181	1	1809221
11/16"	G2	9000220181	1	1804806
3/4"	G2	9000240181	1	1800631
13/16"	G2	9000260181	1	1809245
7/8"	G2	9000280181	1	1804837
15/16"	G2	9000300181	1	1800655
1"	G2	9000320181	1	1809276
1-1/16"	G2	9000020281	1	1800532
1-1/8"	G2	9000040281	1	1809153
1-3/16"	G2	9000060281	1	1804707
1-1/4"	G2	9000080281	1	1800556
1-5/16"	G2	9000100281	1	1809191
1-3/8"	G2	9000120281	1	1804745

9000 - CU-BE



CLÉS MIXTES - JEU DE 9
COMBINATION WRENCHES,
SET OF 9 PCS
RING-MAULSCHLÜSSEL-SATZ
9 TLG.

Dim. mm / Inhalt mm	G	Ref.		Gencod 3 30380+
8,10,12,14,17,19,22,24,27	G2	9000000181	1	1800525

9000 - CU-BE



CLÉS MIXTES - JEU DE 11
COMBINATION WRENCHES,
SET OF 11 PCS
RING-MAULSCHLÜSSEL-SATZ
11 TLG.

Dim. mm / Inhalt mm	G	Ref.		Gencod 3 30380+
8,10,12,14,17,19,22,24,27,30,32	G2	9000000281	1	1804493

9000 - CU-BE



CLÉS MIXTES - JEU DE 13
COMBINATION
WRENCHES, SET OF 13PCS
RING-MAULSCHLÜSSEL-SATZ
13 TLG.

Dim. mm / Inhalt mm	G	Ref.		Gencod 3 30380+
8,10,12,13,14,16,17,19,22,24,27,30,32	G2	9000000381	1	1809146

9019 - CU-BE



CLÉS À CLIQUET
RATCHET WRENCH
RATSCHENSCHLÜSSEL

Dim. mm	G	Ref.		Gencod 3 30380+
9	G2	9019090081	1	1801508
11	G2	9019110081	1	1810258
13	G2	9019130081	1	1805827
14	G2	9019140081	1	1810357
17	G2	9019170081	1	1810364
19	G2	9019190081	1	1805841
22	G2	9019220081	1	1805858
24	G2	9019240081	1	1801133
27	G2	9019270081	1	1801683
30	G2	9019300081	1	1801690
32	G2	9019320081	1	1810425
36	G2	9019360081	1	1801706
41	G2	9019410081	1	1810449
46	G2	9019460081	1	1805865
50	G2	9019500081	1	1810456
55	G2	9019550081	1	1805957
60	G2	9019600081	1	1801720

9005 - CU-BE



CLÉS À FOURCHE
WRENCH, DOUBLE OPEN END
DOPPELMAULSCHLÜSSEL

Dim. mm	G	Ref.		Gencod 3 30380+
5.5*7	G2	9005050081	1	1800709
6*7	G2	9005060081	1	1804905
6*8	G2	9005A60081	1	1800884
7*9	G2	9005070081	1	1809306
8*9	G2	9005080081	1	1800716

Dim. mm	G	Ref.		Gencod 3 30380+
8*10	G2	9005A80081	1	1809467
9*10	G2	9005090081	1	1804912
9*11	G2	9005A90081	1	1800891
10*11	G2	9005100081	1	1809313
10*12	G2	90051A0081	1	1804943
10*13	G2	9005B00081	1	1805070
11*13	G2	9005110081	1	1800723
12*13	G2	9005120081	1	1804929
10*14	G2	9005C00081	1	1809498
12*14	G2	9005B20081	1	1800907
14*15	G2	9005140081	1	1800730
13*17	G2	9005130081	1	1809320
14*17	G2	9005B40081	1	1809474
16*17	G2	9005160081	1	1809337
16*18	G2	9005B60081	1	1805087
17*19	G2	9005170081	1	1800747
18*19	G2	9005180081	1	1804936
17*21	G2	9005A70081	1	1805063
19*21	G2	9005190081	1	1809344
17*22	G2	9005B70081	1	1809481
19*22	G2	9005B90081	1	1805094
20*22	G2	9005200081	1	1800754
21*23	G2	9005210081	1	1804950
19*24	G2	9005180081	1	1809351
22*24	G2	9005220081	1	1809368
21*26	G2	90052A0081	1	1809382
23*26	G2	9005230081	1	1800761
24*26	G2	9005240081	1	1804967
22*27	G2	90052B0081	1	1800792
24*27	G2	90052C0081	1	1804981
25*28	G2	9005250081	1	1809375
26*29	G2	9005260081	1	1800778
27*29	G2	9005270081	1	1804974
24*30	G2	90052D0081	1	1809399
27*30	G2	9005C70081	1	1800914
26*32	G2	90052E0081	1	1800808
27*32	G2	90052F0081	1	1804998
29*32	G2	9005290081	1	1800785
30*32	G2	9005300081	1	1805001
30*36	G2	90053A0081	1	1800839
32*34	G2	9005320081	1	1800815
32*36	G2	90053B0081	1	1805025
34*36	G2	9005340081	1	1809405
36*38	G2	90053C0081	1	1809412
38*40	G2	9005380081	1	1800822
36*41	G2	9005360081	1	1805018
41*46	G2	9005410081	1	1800846
46*50	G2	9005460081	1	1809429
50*55	G2	9005500081	1	1800853
50*60	G2	90055A0081	1	1809443
55*60	G2	9005550081	1	1809436
60*65	G2	9005600081	1	1805032
65*70	G2	9005650081	1	1800860
65*75	G2	90056A0081	1	1800877
70*80	G2	9005700081	1	1809450
75*80	G2	9005750081	1	1805049
75*85	G2	90057A0081	1	1805056

9007 - CU-BE



CLÉS À FOURCHE SIMPLES
WRENCH, SINGLE OPEN END
EINMAULSCHLÜSSEL

Dim. mm	G	Ref.		Gencod 3 30380+
8	G2	9007080081	1	1809672
9	G2	9007090081	1	1801102
10	G2	9007100081	1	1805278
11	G2	9007110081	1	1809511
12	G2	9007120081	1	1801119
14	G2	9007140081	1	1809689
17	G2	9007170081	1	1809696
19	G2	9007190081	1	1805285
20	G2	9007200081	1	1809702
21	G2	9007210081	1	1801126
22	G2	9007220081	1	1805292
23	G2	9007230081	1	1809719
24	G2	9007240081	1	1801140
27	G2	9007270081	1	1801157
30	G2	9007300081	1	1801164
32	G2	9007320081	1	1809726
34	G2	9007340081	1	1805308
36	G2	9007360081	1	1801171
41	G2	9007410081	1	1809740
46	G2	9007460081	1	1805315
50	G2	9007500081	1	1809757
55	G2	9007550081	1	1805322

Dim. mm	G	Ref.		Gencod 3 30380+
60	G2	9007600081	1	1801188
65	G2	9007650081	1	1809764
70	G2	9007700081	1	1805339
75	G2	9007750081	1	1801195

9010 - CU-BE



CLÉS POLYGONALES
CONTRE-COUDÉES
WRENCH, DOUBLE BOX
OFFSET
DOPPELRINGSCHLÜSSEL,
TIEF GEKRÖPFT

Dim. mm	G	Ref.		Gencod 3 30380+
5.5*7	G2	9010050081	1	1809771
6*7	G2	9010060081	1	1801201
6*8	G2	9010A60081	1	1809986
7*9	G2	9010070081	1	1805346
8*9	G2	9010080081	1	1809788
8*10	G2	9010A80081	1	1805513
9*10	G2	9010090081	1	1801218
9*11	G2	9010A90081	1	1809993
10*11	G2	9010100081	1	1805353
10*12	G2	90101A0081	1	1801249
10*13	G2	90101B0081	1	1805384
10*14	G2	90101C0081	1	1809825
11*13	G2	9010110081	1	1809795
12*13	G2	9010120081	1	1801225
12*14	G2	90101D0081	1	1801256
14*15	G2	9010140081	1	1809801
14*17	G2	90101E0081	1	1805391
16*17	G2	9010160081	1	1805360
16*18	G2	90101F0081	1	1809832
17*19	G2	9010170081	1	1809818
17*21	G2	90101G0081	1	1801263
17*22	G2	90101H0081	1	1805407
18*19	G2	9010180081	1	1801232
19*21	G2	9010190081	1	1805377
19*22	G2	90101I0081	1	1809849
19*24	G2	90101J0081	1	1801270
20*22	G2	9010200081	1	1809856
21*23	G2	9010210081	1	1801287
21*26	G2	90102A0081	1	1805438
22*24	G2	9010220081	1	1805414
22*27	G2	90102B0081	1	1809894
23*26	G2	9010230081	1	1809863
24*26	G2	9010240081	1	1801294
24*27	G2	90102C0081	1	1801317
24*30	G2	90102D0081	1	1805445
25*28	G2	9010250081	1	1805421
26*29	G2	9010260081	1	1809870
26*32	G2	90102E0081	1	1809900
27*29	G2	9010270081	1	1801300
27*30	G2	90102F0081	1	1801324
27*32	G2	90102G0081	1	1805452
29*32	G2	9010290081	1	1809887
30*32	G2	9010300081	1	1801331
30*36	G2	90103A0081	1	1809948
32*34	G2	9010320081	1	1809917
32*35	G2	90103B0081	1	1801355
32*36	G2	90103C0081	1	1805476
34*36	G2	9010340081	1	1805469
35*41	G2	9010350081	1	1809924
36*38	G2	9010360081	1	1801348
36*41	G2	90103D0081	1	1809955
38*40	G2	9010380081	1	1809931
41*46	G2	9010410081	1	1809962
46*50	G2	9010460081	1	1805483
50*55	G2	9010500081	1	1809979
50*60	G2	90105A0081	1	1805506
55*60	G2	9010550081	1	1805490
60*70	G2	9010600081	1	1801362

9014 - CU-BE



**CLÉS POLYGONALES
DROITES
WRENCH, DOUBLE FLAT
BOX (DIN837)
DOPPEL-RINGSCHLÜSSEL**

Dim. mm	G	Ref.		Gencod 3 30380+
7*9	G2	9014070081	1	1810234
8*10	G2	9014080081	1	1801584
9*11	G2	9014090081	1	1805704
10*11	G2	9014100081	1	1810241
10*12	G2	90141A0081	1	1805735
12*14	G2	9014120081	1	1805711
14*17	G2	9014140081	1	1801591
16*18	G2	9014160081	1	1810265
17*19	G2	9014170081	1	1801607
18*19	G2	9014180081	1	1805728
19*21	G2	9014190081	1	1810272
17*22	G2	90141B0081	1	1810289
19*22	G2	90141C0081	1	1801614
20*22	G2	9014200081	1	1801621
21*23	G2	9014210081	1	1805742
22*24	G2	9014220081	1	1810296
24*27	G2	9014240081	1	1805759
25*28	G2	9014250081	1	1810302
27*30	G2	9014270081	1	1805766
27*32	G2	90142A0081	1	1810319
30*32	G2	9014300081	1	1805773
30*36	G2	90143A0081	1	1801638
36*41	G2	9014360081	1	1805797

9032 - CU-BE



**CLÉS À OEIL SIMPLES
WRENCH, SINGLE BOX
RINGSCHLÜSSEL**

Dim. mm	G	Ref.		Gencod 3 30380+
8	G2	9032080081	1	1802017
10	G2	9032100081	1	1810746
12	G2	9032120081	1	1806312
14	G2	9032140081	1	1802024
16	G2	9032160081	1	1810845
17	G2	9032170081	1	1802031
18	G2	9032180081	1	1806329
19	G2	9032190081	1	1810852
20	G2	9032200081	1	1802048
21	G2	9032210081	1	1806336
22	G2	9032220081	1	1810869
24	G2	9032240081	1	1806343
27	G2	9032270081	1	1806350
30	G2	9032300081	1	1806367
32	G2	9032320081	1	1802055
34	G2	9032340081	1	1810876
36	G2	9032360081	1	1806374
38	G2	9032380081	1	1802062
41	G2	9032410081	1	1802079
45	G2	9032450081	1	1806381
46	G2	9032460081	1	1810883
48	G2	9032480081	1	1806398
50	G2	9032500081	1	1802086
55	G2	9032550081	1	1810890
56	G2	9032560081	1	1802093
60	G2	9032600081	1	1806404
65	G2	9032650081	1	1802109
70	G2	9032700081	1	1810906
75	G2	9032750081	1	1806411
80	G2	9032800081	1	1802116
85	G2	9032850081	1	1810913

9033 - CU-BE



**CLÉS À OEIL SIMPLES 45°
WRENCH, SINGLE BENT
BOX (JIS)
RINGSCHLÜSSEL,
GEWINKELT, 45°**

Dim. mm	G	Ref.		Gencod 3 30380+
10	G2	9033100081	1	1802123
12	G2	9033120081	1	1810920
14	G2	9033140081	1	1806428
16	G2	9033160081	1	1802130
17	G2	9033170081	1	1806435
18	G2	9033180081	1	1810937
19	G2	9033190081	1	1802147
20	G2	9033200081	1	1806442
21	G2	9033210081	1	1810951
22	G2	9033220081	1	1802154
23	G2	9033230081	1	1806459
24	G2	9033240081	1	1810968
25	G2	9033250081	1	1802161
26	G2	9033260081	1	1806473
27	G2	9033270081	1	1810975
28	G2	9033280081	1	1802185
29	G2	9033290081	1	1806480
30	G2	9033300081	1	1810999
31	G2	9033310081	1	1802192
32	G2	9033320081	1	1806497
34	G2	9033340081	1	1802208
35	G2	9033350081	1	1806510
36	G2	9033360081	1	1811002
38	G2	9033380081	1	1806527
41	G2	9033410081	1	1806534
42	G2	9033420081	1	1811019
46	G2	9033460081	1	1802222
50	G2	9033500081	1	1806558
55	G2	9033550081	1	1802239
60	G2	9033600081	1	1811033
65	G2	9033650081	1	1806565
70	G2	9033700081	1	1802246
75	G2	9033750081	1	1811040
80	G2	9033800081	1	1806572
85	G2	9033850081	1	1802260

9035 - CU-BE



**CLÉS POLYGONALES
À EXTENSION
RING WRENCH
FOR EXTENSION
RINGSCHLÜSSEL
F. VERLÄNGERUNGEN**

Dim. mm	G	Ref.		Gencod 3 30380+
24	G2	9035240081	1	1806725
27	G2	9035270081	1	1806749
30	G2	9035300081	1	1806756
32	G2	9035320081	1	1802420
36	G2	9035360081	1	1806763
41	G2	9035410081	1	1802437
46	G2	9035460081	1	1811187
50	G2	9035500081	1	1802444
55	G2	9035550081	1	1811194
60	G2	9035600081	1	1806787
65	G2	9035650081	1	1802451
70	G2	9035700081	1	1811217
75	G2	9035750081	1	1806794
80	G2	9035800081	1	1802468

9035 - CU-BE



**RALLONGE DE CLÉ
POLYGONALE À EXTENSION
EXTENSION FOR NO.9035
VERLÄNGERUNG**

Dim. mm	G	Ref.		Gencod 3 30380+
19	G2	9035R10081	1	1802482
22	G2	9035R20081	1	1806800
25	G2	9035R30081	1	1811224
30	G2	9035R40081	1	1802499

9076 - CU-BE



**CLES PIPE
NON DEBOUCHEES 6 PANS
WRENCH, SOCKET L-TYPE
PFEIFENKOPFSCHLÜSSEL
6-KANT**

Dim. mm	G	Ref.		Gencod 3 30380+
6	G2	9076060081	1	1802819
8	G2	9076080081	1	1811484
10	G2	9076100081	1	1807050
12	G2	9076120081	1	1802826
13	G2	9076130081	1	1807067
14	G2	9076140081	1	1811491
15	G2	9076150081	1	1802833
16	G2	9076160081	1	1807074
17	G2	9076170081	1	1811507
18	G2	9076180081	1	1802840
19	G2	9076190081	1	1807081
20	G2	9076200081	1	1811514
21	G2	9076210081	1	1802857
22	G2	9076220081	1	1807098
23	G2	9076230081	1	1811521
24	G2	9076240081	1	1802864
27	G2	9076270081	1	1802871
30	G2	9076300081	1	1802888
32	G2	9076320081	1	1811538
36	G2	9076360081	1	1802895
41	G2	9076410081	1	1811545

9020 - CU-BE



**CLÉS À TUYAUTER
FLARE NUT OPEN RING
WRENCHES
DOPPELRINGSCHLÜSSEL,
OFFEN**

Dim. mm	G	Ref.		Gencod 3 30380+
6*7	G2	9020060081	1	1805964
8*10	G2	9020080081	1	1801744
9*11	G2	9020090081	1	1805971
10*12	G2	9020100081	1	1810463
12*14	G2	9020120081	1	1805988
14*15	G2	9020140081	1	1801751
14*17	G2	90201A0081	1	1805995
16*18	G2	9020160081	1	1810470
17*19	G2	9020170081	1	1801768
19*22	G2	9020190081	1	1810487
22*24	G2	9020220081	1	1810494
24*27	G2	9020240081	1	1806008
24*30	G2	90202A0081	1	1810517
25*28	G2	9020250081	1	1810500
27*30	G2	9020270081	1	1806015
30*32	G2	9020300081	1	1806022
30*34	G2	90203A0081	1	1801775
30*36	G2	90203B0081	1	1806046
34*36	G2	9020340081	1	1810524
36*41	G2	9020360081	1	1806039

9044 - CU-BE



**CLÉS À MOLETTE
WRENCH, ADJUSTABLE
ROLLGABELSCHLÜSSEL**

L mm	G	Ref.		Gencod 3 30380+
100	G2	9046100081	1	1806923
150	G2	9044150081	1	1806893
200	G2	9044200081	1	1802659
250	G2	9044250081	1	1810944
300	G2	9044300081	1	1806909
375	G2	9044370081	1	1811279
450	G2	9045450081	1	1811323
600	G2	9046600081	1	1802666

9028 - CU-BE



**CLÉS À ERGOT
WRENCH, HOOK
HAKENSCHLÜSSEL**

Dim. mm	G	Ref.		Gencod 3 30380+
12-14	G2	9028120081	1	1801843
16-20	G2	9028160081	1	1806121
30-32	G2	9028300081	1	1801874
34-36	G2	9028340081	1	1806152
40-42	G2	9028400081	1	1806169
45-50	G2	9028450081	1	1801867
52-55	G2	9028520081	1	1806138
58-62	G2	9028580081	1	1806145
68-75	G2	9028680081	1	1810647
80-90	G2	9028800081	1	1810654
95-100	G2	9028950081	1	1810661
110-115	G2	9028910081	1	1806114
120-130	G2	9028920081	1	1810630
135-145	G2	9028930081	1	1801850

9030 - CU-BE



**CLÉS DE MONTEUR
À FOURCHE
WRENCH, CONSTRUCTION,
OFFSET TYPE WITH PIN
MONTAGE-MAULSCHLÜSSEL**

Dim. mm	G	Ref.		Gencod 3 30380+
17	G2	9030170081	1	1806176
19	G2	9030190081	1	1801881
22	G2	9030220081	1	1801898
24	G2	9030240081	1	1810685
27	G2	9030270081	1	1810692
30	G2	9030300081	1	1810708
32	G2	9030320081	1	1806183
34	G2	9030340081	1	1801911
36	G2	9030360081	1	1810715
41	G2	9030410081	1	1806190
46	G2	9030460081	1	1801928
50	G2	9030500081	1	1806206
55	G2	9030550081	1	1801935

9031 - CU-BE



**CLÉS DE MONTEUR À OEIL
WRENCH, CONSTRUCTION
MONTAGE-RINGSCHLÜSSEL**

Dim. mm	G	Ref.		Gencod 3 30380+
10	G2	9031100081	1	1806213
11	G2	9031110081	1	1810722
12	G2	9031120081	1	1801904
13	G2	9031130081	1	1806237
14	G2	9031140081	1	1810739
15	G2	9031150081	1	1801942
16	G2	9031160081	1	1806244
17	G2	9031170081	1	1810753
19	G2	9031190081	1	1806251
21	G2	9031210081	1	1801959
22	G2	9031220081	1	1806268
23	G2	9031230081	1	1810760
24	G2	9031240081	1	1801966
26	G2	9031260081	1	1810777
27	G2	9031270081	1	1801973
28	G2	9031280081	1	1806275
29	G2	9031290081	1	1810784
30	G2	9031300081	1	1801980
32	G2	9031320081	1	1810791
34	G2	9031340081	1	1806282
35	G2	9031350081	1	1810807
36	G2	9031360081	1	1801997
38	G2	9031380081	1	1810814
41	G2	9031410081	1	1810821
46	G2	9031460081	1	1806299
50	G2	9031500081	1	1810838
55	G2	9031550081	1	1806305
60	G2	9031600081	1	1802000

9019 - CU-BE



CLÉS DE MONTEUR À CLIQUET 6 PANS
HEAVY DUTY
RATCHET WRENCH 6 SIDES
RATSCHENSCHLÜSSEL
6-KANT

Dim. mm	G	Ref.		Gencod 3 30380+
17	G2	9019172081	1	1805834
19	G2	9019192081	1	1801669
21	G2	9019212081	1	1810371
22	G2	9019222081	1	1801676
24	G2	9019242081	1	1810395
26	G2	9019262081	1	1805889
27	G2	9019272081	1	1810401
30	G2	9019302081	1	1810418
32	G2	9019322081	1	1805919
35	G2	9019352081	1	1805926
36	G2	9019362081	1	1810432
41	G2	9019412081	1	1805940

9019 - CU-BE



CLÉS DE MONTEUR À CLIQUET 12 PANS COMPACTE
RATCHET WRENCH 12 SIDES
RATSCHENSCHLÜSSEL
12-KANT

Dim. mm	G	Ref.		Gencod 3 30380+
22	G2	9019221081	1	1810388
24	G2	9019241081	1	1805872
27	G2	9019271081	1	1805896
30	G2	9019301081	1	1805902
32	G2	9019321081	1	1801577
36	G2	9019361081	1	1805933
38	G2	9019381081	1	1801713
41	G2	9019411081	1	1801737

9006 - CU-BE



CLÉS À FRAPPER FOURCHE
WRENCH, STRIKING OPEN
SCHLAG-MAULSCHLÜSSEL

Dim. mm	G	Ref.		Gencod 3 30380+
1-3/4"	G2	9006240281	1	1805179
2-1/4"	G2	9006080381	1	1805124
2-1/2"	G2	9006160381	1	1800976
3-1/8"	G2	9006040481	1	1805100
3-3/4"	G2	9006240481	1	1801027
17	G2	9006170081	1	1805162
19	G2	9006190081	1	1800983
22	G2	9006220081	1	1801003
24	G2	9006240081	1	1809559
27	G2	9006270081	1	1809573
30	G2	9006300081	1	1809597
32	G2	9006320081	1	1805193
36	G2	9006360081	1	1809627
38	G2	9006380081	1	1805216
41	G2	9006410081	1	1805223
46	G2	9006460081	1	1801058
50	G2	9006500081	1	1805230
52	G2	9006520081	1	1801065
55	G2	9006550081	1	1801072
60	G2	9006600081	1	1809634
65	G2	9006650081	1	1805247
70	G2	9006700081	1	1801089
75	G2	9006750081	1	1809641
80	G2	9006800081	1	1805254
85	G2	9006850081	1	1801096
90	G2	9006900081	1	1809658
95	G2	9006950081	1	1805261
100	G2	9006990081	1	1809665
110	G2	900611A081	1	1800945

Dim. mm	G	Ref.		Gencod 3 30380+
120	G2	900612A081	1	1805131
130	G2	900613A081	1	1809535
140	G2	900614A081	1	1800969
150	G2	900615A081	1	1805148
3/4"	G2	9006240181	1	1801010
7/8"	G2	9006280181	1	1805186
15/16"	G2	9006300181	1	1801034
1"	G2	9006320181	1	1809603
1-1/8"	G2	9006040281	1	1809504
1-1/4"	G2	9006080281	1	1800938
1-7/16"	G2	9006140281	1	1800952
1-1/2"	G2	9006160281	1	1809542
1-5/8"	G2	9006200281	1	1800990
1-3/4"	G2	9006240281	1	1805179
1-7/8"	G2	9006280281	1	1809580
2"	G2	9006320281	1	1801041
2-1/8"	G2	9006040381	1	1800921
2-1/4"	G2	9006080381	1	1805124
2-3/8"	G2	9006120381	1	1809528
2-1/2"	G2	9006160381	1	1800976
2-3/4"	G2	9006240381	1	1809566
3"	G2	9006320381	1	1805209
3-1/8"	G2	9006040481	1	1805100
3-1/2"	G2	9006160481	1	1805155
3-3/4"	G2	9006240481	1	1801027
4"	G2	9006320481	1	1809610

9011 - CU-BE



CLÉS À FRAPPER À OEIL
WRENCH, STRIKING BOX
SCHLAG-RINGSCHLÜSSEL

Dim. mm	G	Ref.		Gencod 3 30380+
17	G2	9011170081	1	1801430
19	G2	9011190081	1	1801014
22	G2	9011220081	1	1801028
24	G2	9011240081	1	1805605
27	G2	9011270081	1	1805629
30	G2	9011300081	1	1805636
32	G2	9011320081	1	1801485
34	G2	9011340081	1	1801080
36	G2	9011360081	1	1805650
38	G2	9011380081	1	1801515
41	G2	9011410081	1	1801522
46	G2	9011460081	1	1801097
50	G2	9011500081	1	1801539
55	G2	9011550081	1	1801023
60	G2	9011600081	1	1805667
65	G2	9011650081	1	1801546
70	G2	9011700081	1	18010210
75	G2	9011750081	1	1805674
80	G2	9011800081	1	1801553
85	G2	9011850081	1	18010227
90	G2	9011900081	1	1805681
95	G2	9011950081	1	1801560
100	G2	9011990081	1	1805698
105	G2	901110A081	1	1805551
110	G2	901111A081	1	18010050
120	G2	901112A081	1	1801416
130	G2	901113A081	1	1805575
140	G2	901114A081	1	18010074
150	G2	901115A081	1	1801423
3/4"	G2	9011240181	1	1801035
7/8"	G2	9011280181	1	1801478
11/16"	G2	9011220181	1	1801454
1"	G2	9011320181	1	1805117
1-1/16"	G2	9011020281	1	18010005
1-1/8"	G2	9011040281	1	1805537
1-3/16"	G2	9011060281	1	1801393
1-1/4"	G2	9011080281	1	18010036
1-3/8"	G2	9011120281	1	1801409
1-1/2"	G2	9011160281	1	1805582
1-5/8"	G2	9011200281	1	1801011
1-3/4"	G2	9011240281	1	1801461
1-13/16"	G2	9011260281	1	18010159
2"	G2	9011320281	1	18010173
2-1/16"	G2	9011020381	1	1801379
2-3/16"	G2	9011060381	1	1805544
2-13/64"	G2	9011070381	1	18010029
2-5/16"	G2	9011100381	1	18010043
2-1/2"	G2	9011160381	1	18010081

Dim. mm	G	Ref.		Gencod 3 30380+
2-3/8"	G2	9011120381	1	1805568
2-9/16"	G2	9011180381	1	1805599
2-3/4"	G2	9011240381	1	1805612
2-5/8"	G2	9011200381	1	1801447
2-15/16"	G2	9011300381	1	1805643
3"	G2	9011320381	1	1801492
3-1/8"	G2	9011040481	1	1801386
3-1/16"	G2	9011020481	1	1805520
3-3/8"	G2	9011120481	1	1810067
3-9/16"	G2	9011180481	1	1810098
3-3/4"	G2	9011240481	1	1810142
3-15/16"	G2	9011300481	1	1810166
4-1/8"	G2	9011040681	1	1810012

9034 - CU-BE



**CLÉS À FRAPPER À OEIL
COURTES**
WRENCH, STRIKING BOX
SCHLAG-RINGSCHLÜSSEL,
KURZ

Dim. mm	G	Ref.		Gencod 3 30380+
17	G2	9034170081	1	1811071
19	G2	9034190081	1	1806602
22	G2	9034220081	1	1806619
24	G2	9034240081	1	1802291
26	G2	9034260081	1	1811088
27	G2	9034270081	1	1802307
28	G2	9034280081	1	1806626
30	G2	9034300081	1	1802314
32	G2	9034320081	1	1811095
34	G2	9034340081	1	1806633
36	G2	9034360081	1	1802338
38	G2	9034380081	1	1811101
40	G2	9034400081	1	1806640
41	G2	9034410081	1	1811118
42	G2	9034420081	1	1802345
45	G2	9034450081	1	1802352
46	G2	9034460081	1	1806664
50	G2	9034500081	1	1811132
52	G2	9034520081	1	1806671
55	G2	9034550081	1	1806688
60	G2	9034600081	1	1802376
65	G2	9034650081	1	1811149
70	G2	9034700081	1	1806701
75	G2	9034750081	1	1802383
80	G2	9034800081	1	1811156
85	G2	9034850081	1	1806718
90	G2	9034900081	1	1802390
95	G2	9034950081	1	1811170
100	G2	9034990081	1	1802413
105	G2	903410A081	1	1802277
110	G2	903411A081	1	1806596
120	G2	903412A081	1	1811057
130	G2	903413A081	1	1802284
140	G2	9034140081	1	1811064

9210 - CU-BE



1/4" DOUILLE 6 PANS
SOCKET (1/4")
STECKSCHLÜSSELEINSATZ
6-KANT 1/4

Dim. mm	G	Ref.		Gencod 3 30380+
4	G2	9210040081	1	1803250
4.5	G2	92100840081	1	1803359
5	G2	9210050081	1	1807449
5.5	G2	9210A50081	1	1803342
6	G2	9210060081	1	1811927
7	G2	9210070081	1	1803274
8	G2	9210080081	1	1807463
9	G2	9210090081	1	1811941
10	G2	9210100081	1	1803298
11	G2	9210110081	1	1807487
12	G2	9210120081	1	1811965
13	G2	9210130081	1	1803311
14	G2	9210140081	1	1807494
15	G2	9210150081	1	1811989

Dim. mm	G	Ref.		Gencod 3 30380+
16	G2	9210160081	1	1803328
17	G2	9210170081	1	1807517
18	G2	9210180081	1	1811996
19	G2	9210190081	1	1803335
5/32"	G2	9210050181	1	1811910
3/16"	G2	9210060181	1	1803267
7/32"	G2	9210070181	1	1807456
1/4"	G2	9210080181	1	1811934
9/32"	G2	9210090181	1	1803281
5/16"	G2	9210100181	1	1807470
11/32"	G2	9210110181	1	1811958
3/8"	G2	9210120181	1	1803304
7/16"	G2	9210140181	1	1811972
1/2"	G2	9210160181	1	1807500

9290 - CU-BE

Dim. mm	G	Ref.		Gencod 3 30380+
1/4" x 3/8"	G2	9290380081	1	1803991

AUGMENTATEUR 1/4"
À 3/8"
ADAPTOR
ADAPTER 1/4 AUF 3/8

9283 - CU-BE



POIGNÉE TOURNEVIS
DRIVER TYPE HANDLE
STECKGRIFF

Dim. mm	G	Ref.		Gencod 3 30380+
1/4"	G2	9283160081	1	1807784

929E - CU-BE



DOUILLE TOURNEVIS
HEXAGONALE
INTERNAL HEXAGON
SOCKET
SCHRAUBENDREHER-
EINSATZ FÜR INNENSECHS-
KANTSCHRAUBEN

Dim. mm	G	Ref.		Gencod 3 30380+
3	G2	929E030481	1	1812702
4	G2	929E040481	1	1804011
5	G2	929E050481	1	1808309
6	G2	929E060481	1	1812719
7	G2	929E070481	1	1804028
8	G2	929E080481	1	1808316
9	G2	929E090481	1	1812726
10	G2	929E100481	1	1804035

9201 - CU-BE



3/8" CLIQUET 40 DENTS
RATCHET WRENCH
HEBELUMSCHALTKNARRE 3/8
40 ZÄHNE

Dim. mm	G	Ref.		Gencod 3 30380+
3/8" x 200	G2	9201400081	1	1803229

9217 - CU-BE



3/8" DOUILLE 12 PANS
SOCKET - 3/8"
STECKSCHLÜSSELEINSATZ
12-KANT - 3/8

Dim. mm	G	Ref.		Gencod 3 30380+
5	G2	9217050081	1	1812153
5.5	G2	9217A50081	1	1807791
6	G2	9217060081	1	1803564
7	G2	9217070081	1	1807692
8	G2	9217080081	1	1812177
9	G2	9217090081	1	1803526
10	G2	9217100081	1	1807708
11	G2	9217110081	1	1812191
12	G2	9217120081	1	1803533
13	G2	9217130081	1	1807722
14	G2	9217140081	1	1812207
15	G2	9217150081	1	1803557
16	G2	9217160081	1	1807739
17	G2	9217170081	1	1812221
19	G2	9217190081	1	1807753
20	G2	9217200081	1	1812245
5/16"	G2	9217100181	1	1812184
3/8"	G2	9217120181	1	1807715
7/16"	G2	9217140181	1	1803540
9/16"	G2	9217180181	1	1807746
1/2"	G2	9217160181	1	1812214
5/8"	G2	9217190181	1	1812238
11/16"	G2	9217220181	1	1812252
3/4"	G2	9217240181	1	1807760
13/16"	G2	9217260181	1	1803571
7/8"	G2	9217280181	1	1812269
15/16"	G2	9217300181	1	1807777

9261 - CU-BE



3/8" RALLONGE
DRIVER EXTENSION - 3/8"
VERLÄNGERUNG - 3/8

Dim. mm	G	Ref.		Gencod 3 30380+
3/8"*75	G2	9261070081	1	1803847
3/8"*150	G2	9261500081	1	1808132

9285 - CU-BE



3/8" POIGNEE ARTICULEE
HINGED HANDLE - 3/8"
GELENKGRIF - 3/8

Dim. mm	G	Ref.		Gencod 3 30380+
3/8"*190	G2	9285190181	1	1808217

9291 - CU-BE



REDUCTEUR 3/8" À 1/4"
ADAPTOR - 3/8" TO 1/4"
REDUZIERSTÜCK
3/8 AUF 1/4

Dim. mm	G	Ref.		Gencod 3 30380+
3/8"*1/4"	G2	9291140081	1	1808255

9291 - CU-BE

Dim. mm	G	Ref.		Gencod 3 30380+
3/8"*1/2"	G2	9291120081	1	1812665

AUGMENTATEUR 3/8"
À 1/2"
ADAPTOR
ADAPTER 3/8 AUF 1/4

9202 - CU-BE



1/2" CLIQUET 40 DENTS
RATCHET WRENCH - 1/2"
HEBELUMSCHALTKNARRE -
1/2 - 40 ZÄHNE

Dim. mm	G	Ref.		Gencod 3 30380+
1/2"*245	G2	9202400081	1	1807425

9215 - CU-BE



1/2" DOUILLE 12 PANS
SOCKET - 1/2"
STECKSCHLÜSSELEINSATZ
12-KANT - 1/2

Dim. mm	G	Ref.		Gencod 3 30380+
6	G2	9215060081	1	1807562
7	G2	9215070081	1	1812023
8	G2	9215080081	1	1803397
9	G2	9215090081	1	1807579
10	G2	9215100081	1	1812047
11	G2	9215110081	1	1803410
12	G2	9215120081	1	1807586
13	G2	9215130081	1	1812061
15	G2	9215150081	1	1807609
16	G2	9215160081	1	1812085
17	G2	9215170081	1	1803441
18	G2	9215180081	1	1807616
19	G2	9215190081	1	1812108
20	G2	9215200081	1	1803458
21	G2	9215210081	1	1807630
22	G2	9215220081	1	1812115
23	G2	9215230081	1	1803472
24	G2	9215240081	1	1807647
25	G2	9215250081	1	1812139
26	G2	9215260081	1	1803489
27	G2	9215270081	1	1807661
28	G2	9215280081	1	1812146
29	G2	9215290081	1	1803502
30	G2	9215300081	1	1807678
32	G2	9215320081	1	1803519
14	G2	9215140081	1	1803427
3/8"	G2	9215120181	1	1812054
5/16"	G2	9215100181	1	1803403
7/16"	G2	9215140181	1	1807593
9/16"	G2	9215180181	1	1812092
5/8"	G2	9215200181	1	1807623
3/4"	G2	9215240181	1	1812122
11/16"	G2	9215220181	1	1803465
13/16"	G2	9215260181	1	1807654
7/8"	G2	9215280181	1	1803496
15/16"	G2	9215300181	1	1812160
1"	G2	9215320181	1	1807685
1-1/16"	G2	9215020281	1	1812016
1-1/4"	G2	9215080281	1	1812030
1-7/16"	G2	9215140281	1	1812078
1/2"	G2	9215160181	1	1803434

9252 - CU-BE



1/2" CARDAN
UNIVERSAL JOINT - 1/2"
KARDANGELENK - 1/2

Dim. mm	G	Ref.		Gencod 3 30380+
1/2"*80	G2	9252000081	1	1812382

9272 - CU-BE



1/2" POIGNEE COULISSANTE
SLIDING T HANDLE
GRIFF MIT GLEITSTÜCK 1/2

Dim. mm	G	Ref.		Gencod 3 30380+
1/2" * 250	G2	9272250081	1	1812634

9262 - CU-BE



1/2" RALLONGE
DRIVER EXTENSION
VERLÄNGERUNG 1/2

Dim. mm	G	Ref.		Gencod 3 30380+
1/2" * 100	G2	9262100081	1	1808149
1/2" * 125	G2	9262120081	1	1803953
1/2" * 200	G2	9262200081	1	1812610
1/2" * 250	G2	9262250081	1	1808156

9286 - CU-BE



1/2" POIGNEE ARTICULEE
HINGED HANDLE
GELENKGRIFF 1/2

Dim. mm	G	Ref.		Gencod 3 30380+
1/2" * 250	G2	9286250081	1	1808224
1/2" * 320	G2	9286320081	1	1812658
1/2" * 400	G2	9286400081	1	1808231

9292 - CU-BE



REDUCTEUR 1/2" À 3/8"
ADAPTOR
REDUZIERSTÜCK 1/2 AUF 3/8

Dim. mm	G	Ref.		Gencod 3 30380+
1/2" * 3/8"	G2	9292380081	1	1812672

9292 - CU-BE

Dim. mm	G	Ref.		Gencod 3 30380+
1/2" * 3/4"	G2	9292340081	1	1808262

AUGMENTATEUR 1/2"
À 3/4"
ADAPTOR
ADAPTER 1/2 AUF 3/4

929A - CU-BE



DOUILLE TOURNEVIS
FENTE
SCREWDRIVER SOCKET
STECKSCHLÜSSELEINSATZ

Dim. mm	G	Ref.		Gencod 3 30380+
1/2" * 52	G2	929A200281	1	1808293

9203 - CU-BE



3/4" CLIQUET 20 DENTS
RATCHET WRENCH
HEBELUMSCHALTKNARRE
20 ZÄHNE 3/4

Dim. mm	G	Ref.		Gencod 3 30380+
3/4" * 160	G2	9203200181	1	1807432

9203 - CU-BE



3/4" CLIQUET 45 DENTS
RATCHET WRENCH
HEBELUMSCHALTKNARRE
45 ZÄHNE 3/4

Dim. mm	G	Ref.		Gencod 3 30380+
3/4" * 320	G2	9203450181	1	1811903

9218 - CU-BE



3/4" DOUILLE 12 PANS
SOCKET - 3/4"
STECKSCHLÜSSELEINSATZ
12-KANT 3/4

Dim. mm	G	Ref.		Gencod 3 30380+
17	G2	9218170081	1	1803601
19	G2	9218190081	1	1812306
21	G2	9218210081	1	1807838
22	G2	9218220081	1	1812320
23	G2	9218230081	1	1803618
24	G2	9218240081	1	1807845
26	G2	9218260081	1	1803632
27	G2	9218270081	1	1807876
28	G2	9218280081	1	1812351
29	G2	9218290081	1	1803656
30	G2	9218300081	1	1807890
31	G2	9218310081	1	1812375
32	G2	9218320081	1	1803663
34	G2	9218340081	1	1812399
36	G2	9218360081	1	1807913
38	G2	9218380081	1	1803670
41	G2	9218410081	1	1803687
46	G2	9218460081	1	1812405
50	G2	9218500081	1	1803700
3/4"	G2	9218240181	1	1812337
13/16"	G2	9218260181	1	1807869
7/8"	G2	9218280181	1	1803649
15/16"	G2	9218300181	1	1812368
1"	G2	9218320181	1	1807906
1-1/16"	G2	9218020281	1	1812276
1-1/8"	G2	9218040281	1	1807807
1-3/16"	G2	9218060281	1	1803588
1-1/4"	G2	9218080281	1	1812283
1-5/16"	G2	9218100281	1	1807814
1-3/8"	G2	9218120281	1	1803595
1-7/16"	G2	9218140281	1	1812290
1-1/2"	G2	9218160281	1	1807821
1-5/8"	G2	9218200281	1	1812313
1-3/4"	G2	9218240281	1	1803625
1-13/16"	G2	9218260281	1	1812344
1-7/8"	G2	9218280281	1	1807883
2"	G2	9218320281	1	1803939

9253 - CU-BE



3/4" CARDAN
UNIVERSAL JOINT
KARDANGELENK 3/4

Dim. mm	G	Ref.		Gencod 3 30380+
3/4" * 110	G2	9253000081	1	1803946

9273 - CU-BE



**3/4" POIGNEE
COULISSANTE**
SLIDING T HANDLE
GRIFF MIT GLEITSTÜCK 3/4

Dim. mm	G	Ref.		Gencod 3 30380+
3/4" * 350	G2	9273350081	1	1808163
3/4" * 400	G2	9273400081	1	1803977

9276 - CU-BE



**3/4" POIGNEE
COULISSANTE L350**
SLIDING T TYPE WRENCH
GRIFF MIT GLEITSTÜCK 3/4

Dim. mm	G	Ref.		Gencod 3 30380+
3/4" * 350	G2	9276350081	1	1808194

9263 - CU-BE



3/4" RALLONGE
DRIVER EXTENSION
VERLÄNGERUNG 3/4

Dim. mm	G	Ref.		Gencod 3 30380+
3/4" * 200	G2	9263200081	1	1803960
3/4" * 430	G2	9263430081	1	1812627

9288 - CU-BE



3/4" POIGNEE ARTICULEE
HINGED HANDLE
GELENKGRIFF 3/4

Dim. mm	G	Ref.		Gencod 3 30380+
3/4" * 286	G2	9288290081	1	1808248

9293 - CU-BE



REDUCTEUR 3/4" À 1/2"
ADAPTOR
REDUZIERSTÜCK
3/4 AUF 1/2

Dim. mm	G	Ref.		Gencod 3 30380+
3/4" * 1/2"	G2	9293120081	1	1808279

9293 - CU-BE

Dim. mm	G	Ref.		Gencod 3 30380+
3/4" * 1"	G2	9293100081	1	1812689

AUGMENTATEUR 3/4" À 1"
ADAPTOR
ADAPTER 3/4 AUF 1

9204 - CU-BE



1" CLIQUET 24 DENTS
RATCHET WRENCH
HEBELUMSCHALTKNARRE 1
24 ZÄHNE

Dim. mm	G	Ref.		Gencod 3 30380+
1" * 180	G2	9204240181	1	1803236

9204 - CU-BE



1" CLIQUET 45 DENTS
RATCHET WRENCH
HEBELUMSCHALTKNARRE 1
24 ZÄHNE

Dim. mm	G	Ref.		Gencod 3 30380+
1" * 550	G2	9204450181	1	1803243

9219 - CU-BE



1" DOUILLE 12 PANS
SOCKET - 1"
STECKSCHLÜSSELEINSATZ
12-KANT 1

Dim. mm	G	Ref.		Gencod 3 30380+
22	G2	9219220081	1	1803786
24	G2	9219240081	1	1812498
25	G2	9219250081	1	1803793
26	G2	9219260081	1	1808026
27	G2	9219270081	1	1812504
28	G2	9219280081	1	1803816
29	G2	9219290081	1	1808057
30	G2	9219300081	1	1812528
31	G2	9219310081	1	1803830
32	G2	9219320081	1	1808071
34	G2	9219340081	1	1803861
36	G2	9219360081	1	1812535
38	G2	9219380081	1	1808095
41	G2	9219410081	1	1807920
46	G2	9219460081	1	1803694
50	G2	9219500081	1	1807937
55	G2	9219550081	1	1803717
60	G2	9219600081	1	1812412
65	G2	9219650081	1	1807944
70	G2	9219700081	1	1803724
75	G2	9219750081	1	1812429
80	G2	9219800081	1	1807951
1-1/16"	G2	9219020281	1	1803731
1-1/8"	G2	9219040281	1	1812436
1-3/16"	G2	9219060281	1	1807975
1-1/4"	G2	9219080281	1	1803748
1-5/16"	G2	9219100281	1	1812443
1-3/8"	G2	9219120281	1	1807982
1-7/16"	G2	9219140281	1	1803755
1-1/2"	G2	9219160281	1	1812450
1-5/8"	G2	9219200281	1	1803779
1-7/8"	G2	9219280281	1	1812511
2-1/2"	G2	9219160381	1	1803762
2-1/4"	G2	9219080381	1	1807968
2-3/4"	G2	9219240281	1	1808002
2"	G2	9219320381	1	1808033
3"	G2	9219320481	1	1812467

9254 - CU-BE



1" CARDAN
UNIVERSAL JOINT
KARDANGELENK 1

Dim. mm	G	Ref.		Gencod 3 30380+
1" * 125	G2	9254000081	1	1808101

9274 - CU-BE



1" POIGNEE COULISSANTE
SLIDING T HANDLE
GRIFF MIT GLEITSTÜCK 1

Dim. mm	G	Ref.		Gencod 3
1" * 400	G2	9274400081	1	1808187

9277 - CU-BE



1" POIGNEE COULISSANTE
L400
SLIDING T TYPE WRENCH
GRIFF MIT GLEITSTÜCK 1

Dim. mm	G	Ref.		Gencod 3
1" * 400	G2	9277400081	1	1808200

9264 - CU-BE



1" RALLONGE
DRIVER EXTENSION
VERLÄNGERUNG 1

Dim. mm	G	Ref.		Gencod 3
1" * 200	G2	9264200081	1	1807852

9289 - CU-BE



1" POIGNEE ARTICULEE
HINGED HANDLE
GELENKGRIFF 1

Dim. mm	G	Ref.		Gencod 3
1" * 304	G2	9289300081	1	1803984

9294 - CU-BE



REDUCTEUR 1" À 3/4"
ADAPTOR
REDUZIERSTÜCK 1 AUF 3/4

Dim. mm	G	Ref.		Gencod 3
1" * 3/4"	G2	9294340081	1	1804004

9294 - CU-BE

Dim. mm	G	Ref.		Gencod 3
1" * 1-1/2"	G2	9294150081	1	1812696

AUGMENTATEUR 1"
À 1-1/2"
ADAPTOR
ADAPTER 1 AUF 1-1/2

9295 - CU-BE



REDUCTEUR 1-1/2" À 1"
ADAPTOR 1-1/2" TO 1
REDUZIERSTÜCK
1-1/2 AUF 1

Dim. mm	G	Ref.		Gencod 3
1-1/2" * 1"	G2	9295100081	1	1808286

9213 - CU-BE



3/4" IMPACT DOUILLE
12 PANS
IMPACT SOCKET - 3/4"
IMPACT-
STECKSCHLÜSSELEINSATZ
12-KANT 3/4

Dim. mm	G	Ref.		Gencod 3
24	G2	9213240581	1	1807524
27	G2	9213270581	1	1807531
30	G2	9213300581	1	1807548
32	G2	9213320581	1	1803366
36	G2	9213360581	1	1807555
41	G2	9213410581	1	1803373
46	G2	9213460581	1	1812009
50	G2	9213500581	1	1803380

9219 - CU-BE



1" IMPACT DOUILLE
12 PANS
IMPACT SOCKET - 1"
IMPACT-
STECKSCHLÜSSELEINSATZ
12-KANT 1

Dim. mm	G	Ref.		Gencod 3
19	G2	9219190581	1	1812474
21	G2	9219210581	1	1807999
22	G2	9219220581	1	1812481
24	G2	9219240581	1	1808019
26	G2	9219260581	1	1803809
27	G2	9219270581	1	1808040
29	G2	9219290581	1	1803823
30	G2	9219300581	1	1808064
32	G2	9219320581	1	1803854
34	G2	9219340581	1	1812542
35	G2	9219350581	1	1803878
36	G2	9219360581	1	1808088
38	G2	9219380581	1	1803885
41	G2	9219410581	1	1803892
46	G2	9219460581	1	1812559
50	G2	9219500581	1	1803908
52	G2	9219520581	1	1812566
55	G2	9219550581	1	1812573
58	G2	9219580581	1	1812580
60	G2	9219600581	1	1808118
65	G2	9219650581	1	1803915
70	G2	9219700581	1	1812597
75	G2	9219750581	1	1808125
80	G2	9219800581	1	1803922

9906 - CU-BE



1-1/4" IMPACT DOUILLE
12 PANS
IMPACT SOCKET - 1-1/4"
IMPACT-
STECKSCHLÜSSELEINSATZ
12-KANT 1-1/4

Dim. mm	G	Ref.		Gencod 3
50	G2	9906500581	1	1804103
60	G2	9906600581	1	1808453
70	G2	9906700581	1	1812849

9907 - CU-BE



1-1/2" IMPACT DOUILLE
12 PANS
IMPACT SOCKET- 1-1/2"
 IMPACT-
 STECKSCHLÜSSELEINSATZ
 12-KANT 1-1/2

Dim. mm	G	Ref.		Gencod 3 30380+
55	G2	9907550581	1	1804110
60	G2	9907600581	1	1812856
65	G2	9907650581	1	1808460
70	G2	9907700581	1	1804127
75	G2	9907750581	1	1812863
80	G2	9907800581	1	1808477
85	G2	9907850581	1	1804134
90	G2	9907900581	1	1812870

9905 - CU-BE



1-3/16" IMPACT DOUILLE
12 PANS
IMPACT SOCKET - 1-3/16"
 IMPACT
 STECKSCHLÜSSELEINSATZ
 12-KANT 1-3/16

Dim. mm	G	Ref.		Gencod 3 30380+
50	G2	9905500581	1	1812818
52	G2	9905520581	1	1808415
55	G2	9905550581	1	1808422
58	G2	9905580581	1	1808439
60	G2	9905600581	1	1804080
65	G2	9905650581	1	1812825
70	G2	9905700581	1	1808446
75	G2	9905750581	1	1804097
80	G2	9905800581	1	1812832

9100 - CU-BE



TOURNEVIS ÉLECTRICIEN
ELECTRICIAN SCREWDRIVER
 ELEKTRIKERSCHRAUBENDREHER

Dim. mm	G	Ref.		Gencod 3 30380+
3*50	G2	9100010081	1	1807104
4*100	G2	9100020081	1	1811552
6*100	G2	9100030081	1	1802901
8*150	G2	9100040081	1	1807111
10*200	G2	9100050081	1	1811569

9101 - CU-BE



TOURNEVIS DE MÉCANICIEN
SLOTTED SCREWDRIVER
 WERKSTATTSCHRAUBENDREHER

Dim. mm	G	Ref.		Gencod 3 30380+
50*3	G2	9101010081	1	1811637
75*3	G2	9101030081	1	1807197
75*4	G2	9101040081	1	1811644
100*4	G2	9101060081	1	1807203
50*4.5	G2	9101020081	1	1802987
75*5	G2	9101050081	1	1802994
100*5	G2	9101070081	1	1811651
100*6	G2	9101080081	1	1803007
125*6	G2	9101090081	1	1807210
150*6	G2	9101100081	1	1811668
150*7	G2	9101110081	1	1803014
150*8	G2	9101120081	1	1807227
200*8	G2	9101130081	1	1811675
250*9	G2	9101140081	1	1803021
300*10	G2	9101160081	1	1811682
250*11	G2	9101150081	1	1807234
300*11	G2	9101170081	1	1803038
350*11	G2	9101180081	1	1807241
400*12	G2	9101190081	1	1811699
450*13	G2	9101200081	1	1803045

9102 - CU-BE



TOURNEVIS PHILLIPS
PHILLIPS SCREWDRIVER
 SCHRAUBENDREHER FÜR
 PHILLIPS-SCHRAUBEN

Dim. mm	G	Ref.		Gencod 3 30380+
PH0/50	G2	9102010081	1	1803052
PH1/75	G2	9102020081	1	1807258
PH1/100	G2	9102030081	1	1811705
PH2/125	G2	9102040081	1	1803069
PH2/150	G2	9102050081	1	1807265
PH3/200	G2	9102060081	1	1811712
PH3/250	G2	9102070081	1	1803076
PH4/300	G2	9102080081	1	1807272
PH4/350	G2	9102090081	1	1811729
PH4/400	G2	9102100081	1	1803083
PH4/450	G2	9102110081	1	1807289

9103 - CU-BE



TOURNEVIS POZIDRIV
POZIDRIV SCREWDRIVER
 SCHRAUBENDREHER FÜR
 POZIDRIV-SCHRAUBEN

Dim. mm	G	Ref.		Gencod 3 30380+
PZ0/50	G2	9103010081	1	1807326
PZ1/75	G2	9103020081	1	1811781
PZ2/100	G2	9103030081	1	1803137
PZ3/150	G2	9103040081	1	1807333
PZ4/200	G2	9103050081	1	1811798

9104 - CU-BE



TOURNEVIS TORX
TORX SCREWDRIVER
 SCHRAUBENDREHER FÜR
 TORX-SCHRAUBEN

Dim. mm	G	Ref.		Gencod 3 30380+
T10*75	G2	9104050081	1	1803144
T15*75	G2	9104060081	1	1807340
T20*100	G2	9104070081	1	1811811
T25*125	G2	9104080081	1	1803151
T30*150	G2	9104100081	1	1811828
T40*200	G2	9104110081	1	1803175
T45*250	G2	9104120081	1	1807357
T50*300	G2	9104130081	1	1811835
T55*350	G2	9104140081	1	1803182
T60*400	G2	9104150081	1	1807371

9070 - CU-BE



CLÉ EMMANCHÉE
DRIVER HEX NUT
 STECKNUSS-SCHRAUBENDREHER

Dim. mm	G	Ref.		Gencod 3 30380+
6*90	G2	9070060081	1	1802734
8*100	G2	9070080081	1	1811422
10*110	G2	9070100081	1	1806992
13*110	G2	9070130081	1	1807005
16*120	G2	9070160081	1	1807012
17*120	G2	9070170081	1	1811439

9073 - CU-BE



CLÉ EN T À DOUILLE
SLIDING T TYPE WRENCH
SECHSKANTSCHLÜSSEL MIT
T-GRIFF

Dim. mm	G	Ref.		Gencod 3 30380+
7	G2	9073070081	1	1807029
9	G2	9073090081	1	1802741
11	G2	9073110081	1	1811446
14	G2	9073140081	1	1811453
17	G2	9073170081	1	1811460
19	G2	9073190081	1	1807036
22	G2	9073220081	1	1807043
24	G2	9073240081	1	1802765
27	G2	9073270081	1	1802772
30	G2	9073300081	1	1802789
32	G2	9073320081	1	1811477
36	G2	9073360081	1	1802802

9051 - CU-BE



CLÉ MALE SPHERIQUE
WRENCH, HEX KEY WITH
BALL
STIFTSCHLÜSSEL MIT
KUGELKOPF

Dim. mm	G	Ref.		Gencod 3 30380+
2	G2	9051020081	1	1806930
3	G2	9051030081	1	1811330
4	G2	9051040081	1	1802680
5	G2	9051050081	1	1806947
6	G2	9051060081	1	1811354
7	G2	9051070081	1	1802697
8	G2	9051080081	1	1806954
9	G2	9051090081	1	1811361
10	G2	9051100081	1	1802703
11	G2	9051110081	1	1806961
12	G2	9051120081	1	1811378

9052 - CU-BE



CLÉ MALE
WRENCH, HEX KEY
STIFTSCHLÜSSEL

Dim. mm	G	Ref.		Gencod 3 30380+
2	G2	9052020081	1	1811200
3	G2	9052030081	1	1802475
4	G2	9052040081	1	1806770
5	G2	9052050081	1	1811163
6	G2	9052060081	1	1802406
7	G2	9052070081	1	1806732
8	G2	9052080081	1	1811125
9	G2	9052090081	1	1802369
10	G2	9052100081	1	1806695
11	G2	9052110081	1	1811026
12	G2	9052120081	1	1802321

9060 - CU-BE



CLÉ MALE EN T
WRENCH, T-TYPE SLIDING
HEX
STIFTSCHLÜSSEL
T-AUSFÜHRUNG

Dim. mm	G	Ref.		Gencod 3 30380+
10	G2	9060100081	1	1802673
12	G2	9060120081	1	1811347
14	G2	9060140081	1	1806916
17	G2	9060170081	1	1806220
19	G2	9060190081	1	1802710
22	G2	9060220081	1	1802727
24	G2	9060240081	1	1811385

Dim. mm	G	Ref.		Gencod 3 30380+
27	G2	9060270081	1	1811392
30	G2	9060300081	1	1811408
32	G2	9060320081	1	1806978
36	G2	9060360081	1	1811415
41	G2	9060410081	1	1806985

9100 - CU-BE



TOURNEVIS ISOLÉ
ÉLECTRICIEN
INSULATED SLOTTED
SCREWDRIVER
SCHRAUBENDREHER
VOLLISOLIERT

Dim. mm	G	Ref.		Gencod 3 30380+
50*3	G2	9100501081	1	1802918
50*4.5	G2	9100502081	1	1807128
75*3	G2	9100503081	1	1811576
75*4	G2	9100504081	1	1802925
75*5	G2	9100505081	1	1807135
100*4	G2	9100506081	1	1811583
100*5	G2	9100507081	1	1802932
100*6	G2	9100508081	1	1807142
125*6	G2	9100509081	1	1811590
150*6	G2	9100510081	1	1802949
150*7	G2	9100511081	1	1807159
150*8	G2	9100512081	1	1811606
200*8	G2	9100513081	1	1802956
250*9	G2	9100514081	1	1807166
250*11	G2	9100515081	1	1811613
300*10	G2	9100516081	1	1802963
300*11	G2	9100517081	1	1807173
350*11	G2	9100518081	1	1811620
400*12	G2	9100519081	1	1802970
450*13	G2	9100520081	1	1807180

9102 - CU-BE



TOURNEVIS ISOLÉ
PHILLIPS
INSULATED PHILLIPS
SCREWDRIVER
SCHRAUBENDREHER FÜR
PHILLIPS SCHRAUBEN
VOLLISOLIERT

Dim. mm	G	Ref.		Gencod 3 30380+
PH0/50	G2	9102501081	1	1811743
PH1/75	G2	9102502081	1	1803090
PH1/100	G2	9102503081	1	1807296
PH2/125	G2	9102504081	1	1811750
PH2/150	G2	9102505081	1	1803106
PH3/200	G2	9102506081	1	1807302
PH3/250	G2	9102507081	1	1811767
PH4/300	G2	9102508081	1	1803113
PH4/350	G2	9102509081	1	1807319
PH4/400	G2	9102510081	1	1811774
PH4/450	G2	9102511081	1	1803120

9130 - CU-BE



TOURNEVIS COUDÉS
SLOTTED OFFSET
SCREWDRIVER
WINKELSCHRAUBENDREHER

Dim. mm	G	Ref.		Gencod 3 30380+
6*72	G2	9130080081	1	1811859
8*125	G2	913008A081	1	1807388
10*196	G2	9130120081	1	1803199

9132 - CU-BE



**TOURNEVIS COUDÉS
PHILLIPS
PHILLIPS OFFSET
SCREWDRIVER
WINKELSCHRAUBENDREHER**

Dim. mm	G	Ref.		Gencod 3 30380+
PH1 - PH2	G2	9132050081	1	1807395

919A - CU-BE



**EMBOUT FENTE
SCREWDRIVER BIT
BIT TYP SCHLITZ**

Dim. mm	G	Ref.		Gencod 3 30380+
4.5	G2	919AG50481	1	1811866
6.5	G2	919A120481	1	1803205
8	G2	919A130481	1	1807364

919B - CU-BE



**EMBOUT PH
SCREWDRIVER BIT
BIT TYP PH**

Dim. mm	G	Ref.		Gencod 3 30380+
PH1/1#	G2	919B010481	1	1811873
PH2/2#	G2	919B020481	1	1803168
PH3/3#	G2	919B030481	1	1807401
PH4/4#	G2	919B040481	1	1811880

919C - CU-BE



**EMBOUT PZ
SCREWDRIVER BIT
BIT TYP PZ**

Dim. mm	G	Ref.		Gencod 3 30380+
PZ1/1#	G2	919C010481	1	1802758
PZ2/2#	G2	919C020481	1	1807418
PZ3/3#	G2	919C030481	1	1811897
PZ4/4#	G2	919C040481	1	1803212

919D - CU-BE



**EMBOUT TORX
SCREWDRIVER BIT
BIT TYP TORX**

Dim. mm	G	Ref.		Gencod 3 30380+
T10	G2	919D100481	1	1806657
T15	G2	919D150481	1	1802796
T20	G2	919D200481	1	1811842
T25	G2	919D250481	1	1806589
T27	G2	919D270481	1	1802253
T30	G2	919D300481	1	1802215
T40	G2	919D400481	1	1806541

919E - CU-BE



**EMBOUT HEXAGONAL
SCREWDRIVER BIT - HEX
BIT TYP INBUS**

Dim. mm	G	Ref.		Gencod 3 30380+
3	G2	919E030481	1	1806503
4	G2	919E040481	1	1811804
5	G2	919E050481	1	1802178
6	G2	919E060481	1	1806466
7	G2	919E070481	1	1811736
10	G2	919E100481	1	1810982

9305 - CU-BE



**PINCE COUPANTE
DIAGONALE BIMAT
PLIERS, DIAGONAL
CUTTING
KRAFTSEITENSCHNEIDER**

Dim. mm	G	Ref.		Gencod 3 30380+
6"/150	G2	9305150481	1	1812764
8"/200	G2	9305200481	1	1808354

9304 - CU-BE



**PINCE UNIVERSELLE BIMAT
PLIERS, LINEMAN
KOMBIZANGE**

Dim. mm	G	Ref.		Gencod 3 30380+
6"/150	G2	9304150481	1	1808330
7"/180	G2	9304180481	1	1808347
8"/200	G2	9304200481	1	1804073
10"/250	G2	9304250481	1	1812757

9314 - CU-BE



**PINCE UNIVERSELLE
RÉGLABLE BIMAT
PLIERS, ADJUSTABLE
COMBINATION
UMSTELLBARE KOMBIZANGE**

Dim.	G	Ref.		Gencod 3 30380+
6"/150	G2	9314150481	1	1812788
8"/200	G2	9314200481	1	1808378

9300 - CU-BE



**PINCE À BEC PLAT BIMAT
PLIERS, FLAT NOSE
FLACHZANGE**

Dim. mm	G	Ref.		Gencod 3 30380+
6"/150	G2	9300150481	1	1804042
8"/200	G2	9300200481	1	1812733

9301 - CU-BE



PINCE À BEC DEMI ROND BIMAT
PLIERS, LONG NOSE
 FLACHRUNDZANGE,
 KUNSTSTOFFGRIFF

Dim. mm	G	Ref.		Gencod 3 30380+
6"/150	G2	9301150481	1	1808323
8"/200	G2	9301200481	1	1804059

9311 - CU-BE



PINCE À BEC ROND BIMAT
PLIERS, ROUND NOSE
 RUNDZANGE,
 KUNSTSTOFFGRIFF

Dim.	G	Ref.		Gencod 3 30380+
6"/150	G2	9311150481	1	1812771

9302 - CU-BE



PINCE À BEC DEMI ROND COUDÉ BIMAT
PLIERS, ROUND PLIER 45 DEGREE BENT
 FLACHRUNDZANGE GEWINKELT
 KUNSTSTOFFGRIFF

Dim. mm	G	Ref.		Gencod 3 30380+
6"/150	G2	9302150481	1	1812740

9303 - CU-BE



PINCE À DÉNUDER MANCHON PVC
WIRE STRIPPING PLIERS
 ABISOLIERZANGE

Dim. mm	G	Ref.		Gencod 3 30380+
170	G2	9303170281	1	1804066

9312 - CU-BE



PINCE COUPANTE FRONTALE MANCHONS PVC
PINCERS
 VORNSCHNEIDER

Dim.	G	Ref.		Gencod 3 30380+
7"/180	G2	9312180281	1	1808361

6482 - CU-BE



PINCE MULTIPRISE SUPERPOSÉE BEC EFFILÉ
PLIERS, WATER PUMP
 WASSERPUMPENZANGE

Dim. mm	G	Ref.		Gencod 3 30380+
250	G2	6482250281	1	1808941
300	G2	6482300281	1	1804516

6480 - CU-BE



PINCE MULTIPRISE SUPERPOSÉE
PLIERS, GROOVE JOINT
 WASSERPUMPENZANGE

Dim. mm	G	Ref.		Gencod 3 30380+
6"/150	G2	6480150281	1	1808927
10"/250	G2	6480250281	1	1800358
12"/300	G2	6480300281	1	1808934
14"/350	G2	6480350281	1	1804509

9320 - CU-BE



PINCE CIRCLIPS INTÉRIEUR BEC DROIT MANCHON PVC
PLIERS, SNAP RING-INTERNAL
 SEEGERINGZANGE INNEN

Dim.	G	Ref.		Gencod 3 30380+
8"/200	G2	9320460081	1	1812795
10"/250	G2	9320850081	1	1812801

9322 - CU-BE



PINCE CIRCLIP EXTÉRIEUR BEC DROIT MANCHON PVC
PLIERS, SNAP RING-EXTERNAL
 SEEGERINGZANGE, AUSSEN

Dim.	G	Ref.		Gencod 3 30380+
8"/200	G2	9322460081	1	1808385
10"/250	G2	9322850081	1	1808392

9330 - CU-BE



PINCE À SERTIR MANCHON PVC
CRIMPING TOOL
 KERBZANGE

Dim.	G	Ref.		Gencod 3 30380+
200	G2	9330200081	1	1808408

9340 - CU-BE



BRUCELLE
TWEEZERS, FLAT NOSE
 PINZETTE, FLACH

Dim. mm	G	Ref.		Gencod 3 30380+
100	G2	9340100081	1	1808170
200	G2	9340200081	1	1812641

9342 - CU-BE



BRUCELLE BEC POINTU
TWEEZER, NEAT TIPS
 PINZETTE, SPITZ

Dim. mm	G	Ref.		Gencod 3 30380+
150	G2	9342150081	1	1812603
200	G2	9342200081	1	1805780

0515 - CU-BE



**COUPE BOULONS
MANCHONS PVC
BOLT CHIPPER
BOLZENSCHNEIDER,
PVC GRIFF**

Dim. mm	G	Ref.		Gencod 3 30380+
600	G2	0515060681	1	1800211
900	G2	0515090681	1	1800228

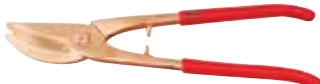
6362 - CU-BE



**TENAILLES MANCHONS
PVC
PINNERS
KNEIFZANGE, PVC GRIFF**

Dim. mm	G	Ref.		Gencod 3 30380+
8"/200	G2	6362200281	1	1800334

0521 - CU-BE



**CISAILLE
TINNER'S SHIP PLATE
SHEAR
BLECHSCHERE**

Dim. mm	G	Ref.		Gencod 3 30380+
280	G2	0521280081	1	1804387

6217 - CU-BE



**CISEAUX
SCISSORS
SCHERE**

Dim. mm	G	Ref.		Gencod 3 30380+
225	G2	6217400081	1	1808873

6310 - CU-BE



**MONTURE DE SCIE
MANCHE BOIS
HACKSAW FRAME
SÄGEBOGEN HOLZGRIFF**

Dim. mm	G	Ref.		Gencod 3 30380+
500	G2	6310000081	1	1804462

6313 - CU-BE



**LAME DE SCIE
HACKSAW BLADE
SÄGEBLATT**

Dim. mm	G	Ref.		Gencod 3 30380+
300	G2	6313000081	1	1804455

7255 - CU-BE



**POINTE À TRACER
MARKING TOOL
ANREISSNADEL**

Dim. mm	G	Ref.		Gencod 3 30380+
187	G2	7255001081	1	1800457
252	G2	7255002081	1	1804646

9021 - CU-BE



**CLÉ SERRE-TUBES
WRENCH, PIPE
ROHRZANGE**

Dim. mm	G	Ref.		Gencod 3 30380+
25*200	G2	9021200081	1	1806053
30*250	G2	9021250081	1	1801782
40*300	G2	9021300081	1	1810548
50*350	G2	9021350081	1	1806060
60*450	G2	9021450081	1	1810555
75*600	G2	9021600081	1	1810562
125*900	G2	9021900081	1	1810579
150*1200	G2	902112K081	1	1810531

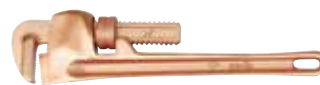
9026 - CU-BE



**CLÉ SERRE-TUBES U.S. 90°
WRENCH, PIPE
(BENT TYPE)
ROHRZANGE AMERIKA-
NISCHES MODELL / 90°**

Dim. mm	G	Ref.		Gencod 3 30380+
200	G2	9026200081	1	1801836
250	G2	9026250081	1	1810616
300	G2	9026300081	1	1806091
375	G2	9026370081	1	1810623
450	G2	9026450081	1	1806107

9025 - CU-BE



**CLÉ SERRE-TUBES U.S.
WRENCH, PIPE
(AMERICAN TYPE)
ROHRZANGE
AMERIKANISCHES MODELL**

Dim. mm	G	Ref.		Gencod 3 30380+
25*200	G2	9025200081	1	1810593
30*250	G2	9025250081	1	1806084
40*300	G2	9025300081	1	1801799
50*350	G2	9025350081	1	1810609
60*450	G2	9025450081	1	1801805
75*600	G2	9025600081	1	1801812
85*900	G2	9025900081	1	1801829
110*1200	G2	902512A081	1	1810586

9018 - CU-BE



**CLÉ SUÉDOISE S
PIPE WRENCH,
SWEDISH TYPE
ROHRZANGE S-MAUL**

Dim. mm	G	Ref.		Gencod 3 30380+
50*530	G2	9018060081	1	1810326
75*650	G2	9018080081	1	1805810
100*790	G2	9018090081	1	1810333

9018 - CU-BE



CLÉ SUÉDOISE 90°
WRENCH,
SWEDISH TYPE 90°
ROHRZANGE S-MAUL 90°

Dim. mm	G	Ref.		Gencod 3 30380+
38*420	G2	9018220081	1	1801652

9018 - CU-BE



CLÉ SUÉDOISE 45°
WRENCH,
SWEDISH TYPE 45°
ROHRZANGE S-MAUL 45°

Dim. mm	G	Ref.		Gencod 3 30380+
38*420	G2	9018120081	1	1810340
50*530	G2	9018160081	1	1801645

9023 - CU-BE



CLÉ À SANGLE
WRENCH, BELT PIPE
GURTZANGE

Dim. mm	G	Ref.		Gencod 3 30380+
300	G2	9023120081	1	1806077

9017 - CU-BE



CLÉ À CHAÎNE
WRENCH,
CHAIN PIPE LIGHT
KETTENROHRZANGE

Dim. mm	G	Ref.		Gencod 3 30380+
100*600	G2	9017600081	1	1805803
45*1600	G2	9017160081	1	1809733

0402 - CU-BE



MARTEAU RIVIER
ALLEMAND EMMANCHE-
MENT DROIT TRIMATIÈRE
HAMMER, CROSS PEIN
ENGINEERS'
SCHLOSSERHAMMER
3-KOMPONENTENSTIEL

	G	Ref.		Gencod 3 30380+
500	G2	0402050781	1	1804196
1000	G2	0402100781	1	1800068
1500	G2	0402150781	1	1808569
2000	G2	0402200781	1	1804202
3000	G2	0402310781	1	1800075
5000	G2	0402510781	1	1808576

0420 - CU-BE



MARTEAU ANGLAIS À
BOULE EM. DROIT
TRIMATIÈRE
HAMMER, BALL PEIN
INGENIEURHAMMER
3-KOMPONENTENSTIEL

	G	Ref.		Gencod 3 30380+
230	G2	0420020781	1	1804219
340	G2	0420030781	1	1808583
450	G2	0420040781	1	1800082
680	G2	0420060781	1	1808590
910	G2	0420090781	1	1808606
1130	G2	0420110781	1	1804226

0371 - CU-BE



MAILLET EMBOUTS NY-
LON MANCHE TRIMATIÈRE
NYLON HAMMER
SCHONHAMMER, NYLON
3-KOMPONENTENSTIEL

	G	Ref.		Gencod 3 30380+
800	G2	0371500781	1	1800051
1000	G2	0371520781	1	1808552

0136 - CU-BE



MASSETTE ANGLES
ABATTUS TÊTE PLATE EM.
DROIT TRIMATIÈRE
HAMMER, SLEDGE
(GERMAN TYPE)
FÄUSTEL
3-KOMPONENTENSTIEL

	G	Ref.		Gencod 3 30380+
500	G2	0136050781	1	1804141
1000	G2	0136100781	1	1800013
1500	G2	0136150781	1	1808507
2000	G2	0136200781	1	1804165
3000	G2	0136300781	1	1808538
4000	G2	0136400781	1	1800044
5000	G2	0136500781	1	1804189

0136 - CU-BE



MASSETTE ANGLES
ABATTUS TÊTE PLATES EM.
CONIQUE TRIMATIÈRE
HAMMER, SLEDGE
GERMAN TYPE
FÄUSTEL, KONISCHES AUGE
3-KOMPONENTENSTIEL

	G	Ref.		Gencod 3 30380+
1000	G2	0136110781	1	1804158
1500	G2	0136160781	1	1800020
2000	G2	0136210781	1	1808521
3000	G2	0136310781	1	1800037
4000	G2	0136410781	1	1804172
5000	G2	0136510781	1	1808545

0422 - CU-BE



MASSETTE CLUB HAMMER
EM. DROIT TRIMATIÈRE
CLUB HAMMER
FÄUSTEL, KOMPAKTE FORM
3-KOMPONENTENSTIEL

	G	Ref.		Gencod 3 30380+
910 g	G2	0422020781	1	1800099
4 lb	G2	0422A40781	1	1804363

0422 - CU-BE



MASSE OCTOGONALE EM.
DROIT TRIMATIÈRE
HAMMER, SLEDGE
FÄUSTEL, ACHECKIG
3-KOMPONENTENSTIEL

	G	Ref.		Gencod 3 30380+
2500	G2	0422250781	1	1808668
2700	G2	0422270781	1	1804271
3000	G2	0422300781	1	1804288
3600	G2	0422360781	1	1804295
4000	G2	0422400781	1	1808705
4500	G2	0422450781	1	1804301
5000	G2	0422500781	1	1800174
5400	G2	0422540781	1	1804325
6400	G2	0422640781	1	1808736
7200	G2	0422720781	1	1804332
8000	G2	0422800781	1	1800181
8200	G2	0422820781	1	1808750
9100	G2	0422910781	1	1808767
9900	G2	0422990781	1	1804356

0422 - CU-BE



MASSETTE OCTOGONALE
EM. DROIT TRIMATIÈRE
HAMMER, SLEDGE
MINENFÄUSTEL
3-KOMPONENTENSTIEL

	G	Ref.		Gencod 3 30380+
450	G2	0422040781	1	1808613
1000	G2	0422100781	1	1808620
1400	G2	0422140781	1	1800112
1500	G2	0422150781	1	1804240
1800	G2	0422180781	1	1804257
2000	G2	0422200781	1	1800129
2200	G2	0422220781	1	1808651

0422 - CU-BE



MASSE OCTOGONALE
EM. CONIQUE
HAMMER, SLEDGE
MINENFÄUSTEL, KONISCHES
AUGE 3-KOMPONENTENSTIEL

	G	Ref.		Gencod 3 30380+
1000	G2	0422101781	1	1800105
1400	G2	0422141781	1	1804233
1500	G2	0422151781	1	1808637
1800	G2	0422181781	1	1808644
2000	G2	0422201781	1	1804264
2200	G2	0422221781	1	1800136
2500	G2	0422251781	1	1800143
2700	G2	0422271781	1	1808675
3000	G2	0422301781	1	1808682
3600	G2	0422361781	1	1808699
4000	G2	0422401781	1	1800150
4500	G2	0422451781	1	1808712
5000	G2	0422501781	1	1804318

	G	Ref.		Gencod 3 30380+
5400	G2	0422541781	1	1808729
6400	G2	0422641781	1	1800167
7200	G2	0422721781	1	1808743
8000	G2	0422801781	1	1804349
8200	G2	0422821781	1	1800198
9100	G2	0422911781	1	1800204
9900	G2	0422991781	1	1808774

7210 - CU-BE



BURIN PLAT
CHISEL, FLAT
FLACHMEIßEL

Dim. mm	G	Ref.		Gencod 3 30380+
22*150	G2	7210150081	1	1809009
22*200	G2	7210200081	1	1804561
24*250	G2	7210250081	1	1800396
25*300	G2	7210300081	1	1809016
27*400	G2	7210400081	1	1800402

7101 - CU-BE



BURIN OCTOGONAL
CHISEL 8 POINT
FLACHMEIßEL

Dim. mm	G	Ref.		Gencod 3 30380+
14*160	G2	7101160081	1	1808958
16*160	G2	7101170081	1	1800365
19*180	G2	7101180081	1	1804523
19*200	G2	7101200081	1	1800372
22*200	G2	7101210081	1	1804530
24*250	G2	7101250081	1	1808965
24*300	G2	7101300081	1	1804547
30*300	G2	7101310081	1	1808972
27*400	G2	7101400081	1	1808989

7253 - CU-BE



POINTEAU
PUNCH
KÖRNER

Dim. mm	G	Ref.		Gencod 3 30380+
5*11*150	G2	7253050081	1	1809054
6*12*150	G2	7253060081	1	1800433
7*13*150	G2	7253070081	1	1804615
8*14*150	G2	7253080081	1	1809061
10*16*175	G2	7253100081	1	1804622
12*18*175	G2	7253120081	1	1800440
13*29*255	G2	7253130081	1	1804639

7251 - CU-BE



POINTEAU MACHINISTE
PUNCH, MACHINISTS'
KÖRNER

Dim. mm	G	Ref.		Gencod 3 30380+
18*160	G2	7251040081	1	1809023
18*250	G2	7251041081	1	1800419
18*300	G2	7251042081	1	1804592
18*400	G2	7251045081	1	1804608
20*300	G2	7251043081	1	1809030
20*400	G2	7251046081	1	1809047
25*300	G2	7251044081	1	1800426

7258 - CU-BE



CHASSE GOUPILLE
DRIFT CYLINDRICAL
AUSTREIBER

Dim. mm	G	Ref.		Gencod 3 30380+
3*9*110	G2	7258030081	1	1809078
4*10*110	G2	7258040081	1	1800464
6*12*115	G2	7258060081	1	1809085

Dim. mm	G	Ref.		Gencod 3 30380+
8*14*120	G2	7258080081	1	1804653
10*16*145	G2	7258100081	1	1800471
12*18*160	G2	7258120081	1	1809092
14*20*180	G2	7258140081	1	1804660
16*24*200	G2	7258160081	1	1800488
18*30*225	G2	7258180081	1	1809108
20*32*225	G2	7258200081	1	1804677

7191 - CU-BE



**ARRACHE CLOU COL
DE CYGNE**
BAR, WRECKING
NAGELEISEN

Dim. mm	G	Ref.		Gencod 3 30380+
16*400	G2	7191040081	1	1808996
16*600	G2	7191060081	1	1804578
19*800	G2	7191080081	1	1800389
20*1200	G2	7191120081	1	1804585

7189 - CU-BE



**PINCE À DÉCOFFRER
AVEC ZONE DE FRAPPE**
CRATE OPENER
NAGELEISEN

Dim. mm	G	Ref.		Gencod 3 30380+
230	G2	7189230081	1	1804554

0459 - CU-BE



RACLOIR L900MM
SCRAPER
SCHABER

Dim. mm	G	Ref.		Gencod 3 30380+
50*902	G2	0459050281	1	1808781

0459 - CU-BE



**RACLOIR L900MM
TRIMATÈRE**
SCRAPER
SCHABER

Dim. mm	G	Ref.		Gencod 3 30380+
50*902	G2	0459050781	1	1804370

0460 - CU-BE



**RACLOIR
SCRAPER, DECK**
ZUGSCHABER

Dim. mm	G	Ref.		Gencod 3 30380+
270	G2	0460270081	1	1808798

0460 - CU-BE



RACLOIR MANCHE PVC
SCRAPER, DECK
SCHABMESSER

Dim. mm	G	Ref.		Gencod 3 30380+
300	G2	0460300081	1	1808804

5190 - CU-BE



**COIN / CASSE-JOINT
WEDGE, FLANGE
KEIL**

Dim. mm	G	Ref.		Gencod 3 30380+
80*13(6-0)	G2	5190081081	1	1800235
100*50(10-0)	G2	5190101081	1	1808811
135*50(18-0)	G2	5190131081	1	1808828
150*40(8-0)	G2	5190151081	1	1804394
150*25(8-0)	G2	5190152081	1	1808835
150*25(13-0)	G2	5190153081	1	1800242
150*50(13-0)	G2	5190154081	1	1804400
180*32(13-0)	G2	5190181081	1	1804417
180*50(19-0)	G2	5190182081	1	1808842
200*20(30-0)	G2	5190201081	1	1800259
200*30(30-0)	G2	5190202081	1	1804424
200*40(40-0)	G2	5190203081	1	1808859
200*50(12-0)	G2	5190204081	1	1800266
230*40(20-0)	G2	5190231081	1	1800273
250*40(30-0)	G2	5190251081	1	1808866
300*50(40-0)	G2	5190301081	1	1804431

6220 - CU-BE



**COUTEAU À REBOUCHER
MANCHE PLASTIQUE**
KNIFE, PUTTY
SPACHTEL

Dim. mm	G	Ref.		Gencod 3 30380+
25*200	G2	6220020081	1	1800280
40*200	G2	6220040081	1	1808897
50*200	G2	6220050081	1	1800303
65*200	G2	6220060081	1	1804448

6220 - CU-BE



**COUTEAU AMÉRICAIN
MANCHE PLASTIQUE**
KNIFE, PUTTY
SPACHTEL

Dim. mm	G	Ref.		Gencod 3 30380+
100*200	G2	6220100481	1	1800310
150*250	G2	6220150481	1	1808903
75*200	G2	6220070481	1	1808880

6357 - CU-BE



**RACLOIR COURT MANCHE
BOIS À DOUILLE**
SCRAPER, FLOOR
KURZES SCHABMESSER,
HOLZSTIEL

Dim. mm	G	Ref.		Gencod 3 30380+
215*460	G2	6357010281	1	1800327

6380 - CU-BE



PELLE RONDE MANCHE BOIS
SHOVEL, ROUND POINT
SCHAUFEL MIT HOLZSTIEL,
RUND

Dim. mm	G	Ref.		Gencod 3 30380+
420*240*1450	G2	6380240281	1	1804479

6383 - CU-BE



PELLE CARRÉE MANCHE BOIS
SHOVEL, SQUARE
SCHAUFEL MIT HOLZSTIEL,
GERADE

Dim. mm	G	Ref.		Gencod 3 30380+
96*900	G2	9037960081	1	1802635
100*1000	G2	9037990081	1	1802642
103*1200	G2	903710A081	1	1802550

8901 - CU-BE



PALAN À CHAÎNE INOX
CHAIN HOIST
KETTENZUG

	G	Ref.		Gencod 3 30380+
0.5	G2	8901005081	1	1800495
1	G2	8901010081	1	1809115
1.5	G2	8901015081	1	1804684
2	G2	8901020081	1	1800501
3	G2	8901030081	1	1804691
5	G2	8901050081	1	1800518
10	G2	8901100081	1	1809122
16	G2	8901160081	1	1809139

6410 - CU-BE



BROSSE À MANCHE
BRUSH
BÜRSTE

Dim. mm	G	Ref.		Gencod 3 30380+
6*15	G2	6410002081	1	1804486
4*16	G2	6410001081	1	1800297
4*19	G2	6410000081	1	1808910

9029 - CU-BE



CLÉ À BOUCHON -
OUVRE BIDONS
WRENCH, BUNG
ZAPFENSCHLÜSSEL

Dim. mm	G	Ref.		Gencod 3 30380+
385	G2	9029010081	1	1810678

9036 - CU-BE



CLÉ À VANNE CARRÉE
VALVE SQUARE DRIVER
SCHLEUSENSCHLÜSSEL

Dim. mm	G	Ref.		Gencod 3 30380+
6*110	G2	9036060081	1	1811231
8*120	G2	9036080081	1	1806817
9*140	G2	9036090081	1	1811248
10*140	G2	9036100081	1	1802505
11*160	G2	9036110081	1	1806824
12*190	G2	9036120081	1	1811255
13*200	G2	9036130081	1	1802512
14*250	G2	9036140081	1	1806831
16*250	G2	9036160081	1	1802529
17*300	G2	9036170081	1	1806848
19*350	G2	9036190081	1	1802536
22*400	G2	9036220081	1	1802543
24*500	G2	9036240081	1	1811262

9037 - CU-BE



CLÉ À VALVE - FIXATION
GIRATOIRE
VALVE HANDLE
VENTILSCHLÜSSEL

Dim. mm	G	Ref.		Gencod 3 30380+
30*200	G2	9037300081	1	1802567
35*250	G2	9037350081	1	1811286
40*300	G2	9037400081	1	1806855
45*350	G2	9037450081	1	1802574
48*375	G2	9037480081	1	1802581
50*400	G2	9037500081	1	1811293
55*450	G2	9037550081	1	1806862
60*500	G2	9037600081	1	1802598
65*550	G2	9037650081	1	1811309
70*600	G2	9037700081	1	1806879
75*650	G2	9037750081	1	1802604
80*700	G2	9037800081	1	1811316
85*750	G2	9037850081	1	1806886
90*800	G2	9037900081	1	1802611
93*850	G2	9037930081	1	1802628

A	
ARRACHE CLOU COL DE CYGNE.....	21
AUGMENTATEUR 1/4" A 3/8".....	9
AUGMENTATEUR 3/8" A 1/2".....	10
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DOUILLE 12 PANS 1/2".....	10
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ADAPTOR 1/2" to 3/8".....	11
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SOCKET 3/8".....	10
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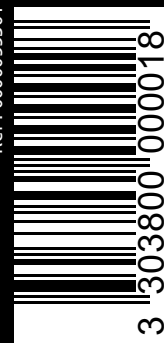
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