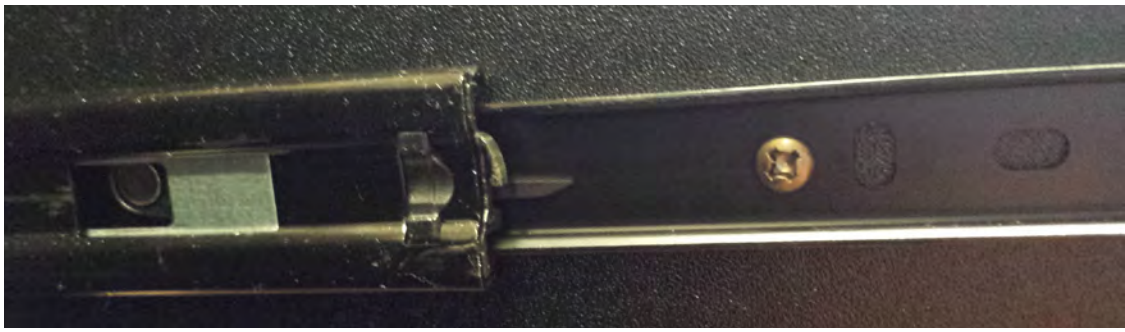
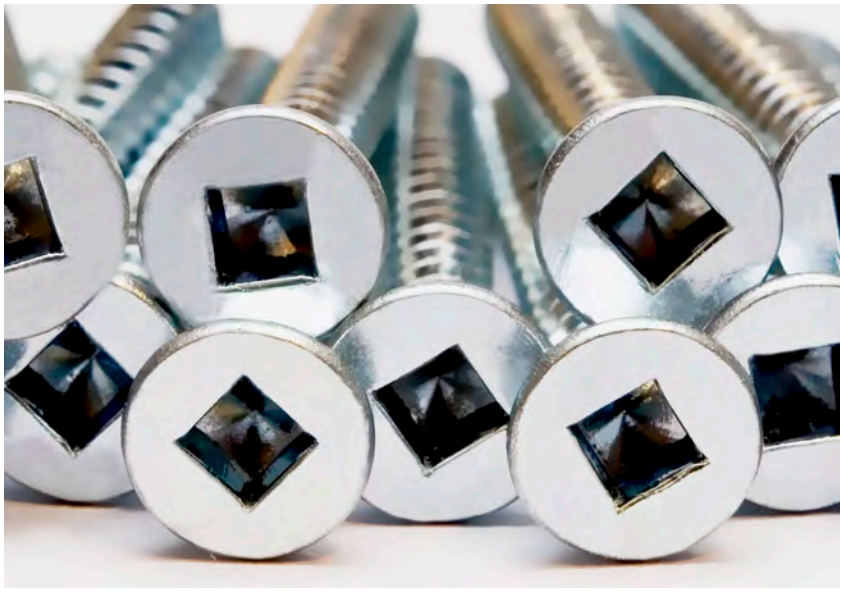
CABINET & MILLWORK SCREWS
VIS POUR ÉBENISTERIE & MENUISERIE





CANMADE MONTREAL
QUINCAILLERIE | HARDWARE
WWW.CANMADEMTL.COM

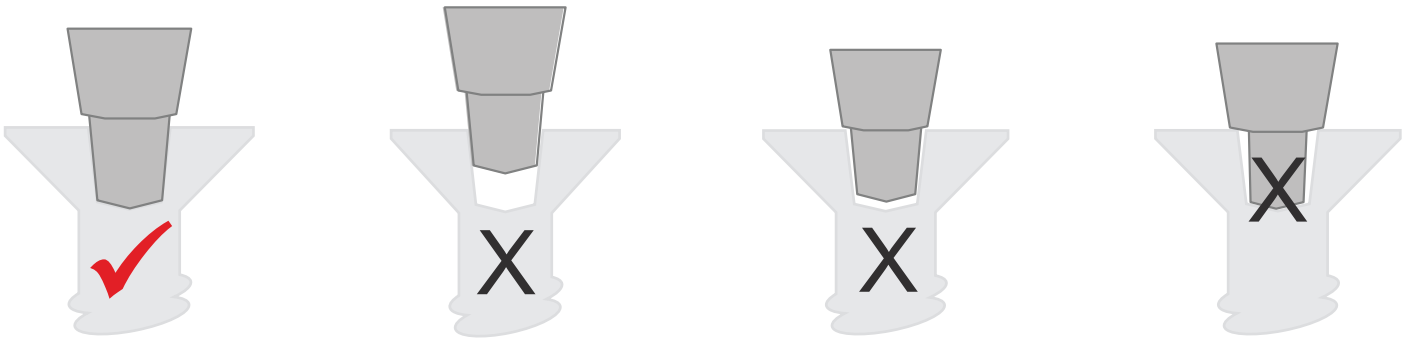
ROBERTSON SCRULOX SCREWS ®

FASTENING SYSTEM | SYSTÈME DE PRISE

The Original ROBERTSON®

Fastening System | System de Prise

To avoid any problems make sure you're using a matching Robertson® screw and driver to ensure the proper fit. At Robertson it's the wedge fit that gives us our cling fit feature. We construct the complete fastener system and were able to offer the true recess that PL Robertson invented over 100 years ago – The Robertson® Drive.



ROBERTSON® "CLING FIT"
PRISE ROBERTSON® AJUSTÉE

ROBERTSON® Bits and Screws provide maximum recess penetration and "Cling Fit".

Les vis et embouts ROBERTSON® procurent une pénétration maximale et une "Prise Ajustée".

RECESS TOO NARROW EMPREINTE TROP ÉTROITE

When the recess is too narrow, the driver does not penetrate deep enough into the recess.

Lorsque l'empreinte est trop étroite, la pointe de tournevis ne pénètre pas assez profondément dans l'empreinte.

RECESS TOO LARGE
EMPREINTE TROP LARGE

When the recess is too large, the driver will wobble and cam out.

Lorsque l'empreinte est évasée, l'embout ne sera pas ferme et un effet de rebond pourrait se produire.

INCORRECT RECESS ANGLE
ANGLEDE L'EMPREINTE INCORRECTE

When the recess or bit is at an incorrect angle, the driver will wobble excessively.

Lorsque l'embout ou l'empreinte se présente á un angle incorrecte, l'embout va osciller.

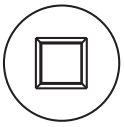
ASTER® Thread Feature / Caractéristiques:

NOW Standard on all Lo-Root® and Kwixin® Screws
MAINTENANT Standard pour toutes nos vis Lo-Root® et Kwixin®

- Serrated Tooth Thread Design / Profil Dentelé
- Quicker Starting / Engagement Rapide
- Reduces Splitting / Réduit le Risque de Fendillement
- Less Drive Torque / Requiert Moins de Torsion

SPECIFICATIONS

DRIVE STYLES



The Original /L'Originale Robertson®

The square drive system invented by P.L. Robertson more than a century ago.

Le système prise et embout carré inventer il y a plus d'un siècle par P.L. Robertson.

- #00Used with #1-2 Screws /Pour les vis de diamètre #1-2
- #0 Used with #3-4 Screws / Pour les vis de diamètre #3-4
- #1 Used with #5-7 Screws / Pour les vis de diamètre #5-7
- #2 Used with #8-10 Screws / Pour les vis de diamètre #8-10
- #3 Used with #12-14 Screws / Pour les vis de diamètre #12-14
- #4 Used with #16+ Screws / Pour les vis de diamètre #16+

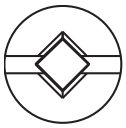
Scrulox "8"

Another Robertson® invention. An 8 sided decorative design that can be used with a standard Robertson® bit, or for additional torque, a Scrulox 8 bit. Normally found in custom industrial applications.

Une autre invention Robertson®. Motif décoratif ayant 8 parois. Peut-être visser avec un embout régulier Robertson® ou un embout Scrulox "8" pour torsion supplémentaire. Fabriqué sur demande.

Prise RECEX® Drive

Incorporates Robertson® drive and Phillips® drive serviceability.
See above for drive applications.
Combinaison des empreintes Robertson® et Phillips®. Voir ci-dessus pour le # de prise.



Slot Combination Drive / Prise Combinée Rainurée

Incorporates Robertson® drive and slot drive serviceability.
Pour une plus grande flexibilité, combinaison des empreintes Robertson® et rainurée.

Hex Washer Slot / Hexagonale Rainurée avec Rondelle

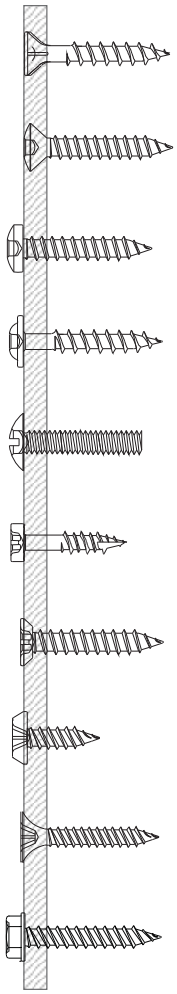
Incorporates hex drive and slot drive serviceability. Common in concrete screws.
Combinaison de prises hexagonale et rainurée. Commun pour vis à béton.

Indented Hex Washer Head / Hexagonale Évidée avec Rondelle

Uses hex driver. Requiert un embout hexagonal.

SPECIFICATIONS

HEAD STYLES



Flat Head – Flat top with a countersunk bearing surface. Available with 4 lugs to assist with countersinking.
Tête Plate – Surface plate. Appui fraisé. Disponible avec nervures pour assister le fraisage.
General purpose Construction | Pour utilisation générale

Oval Head – Slightly rounded decorative top with a countersunk bearing surface.
Tête Ovale – Surface décorative légèrement arrondie. Appui fraisé.
Mainly used in hinge applications in woodworking | Principalement utilisé pour fixer des charnières

Pan Head – Semi elliptical top surface with a flat bearing surface.
Tête à Dépouillée – Surface demi elliptique avec appui plat.
General purpose construction | Pour utilisation générale

Round Washer Head – Rounded top with built-in washer for larger bearing surface.
Tête Ronde avec Rondelle – Surface arrondie avec rondelle incorporée pour une plus grande surface d'appuie.
Mainly used in cabinet installations | Principalement utilisé pour l'installation de cabinet

Truss Head – Low-profile semi-elliptical top with flat bearing surface.
Tête Truss – Surface avec un profile bas, demi elliptique avec appui plat.
Used for drawer handle pull, in cabinets and the wood working industry | Pour utilisation pour poigné dans l'industrie du meuble ou armoire de cuisine

Fillister Head – Flat top with deep recess and flat bearing surface.
Tête Cylindrique – Surface plate, prise profonde avec appui plat.
Used in conjunction with Kreg jig to assemble cabinets in the wood working industry | Utilisé en conjuncture d'assemblage de cabinets

Undercut Head – Flat top with shallow countersunk bearing surface used in pre-drilled holes.
Tête Fraisée-Coupée – Surface plate àdemi fraisée pour trouspré-percés.
Used primarily in the window and door industry | Utilisé principalement dans l'industrie des portes & fenêtres

Flat Top Pan Head – Decorative flat top with a flat bearing surface.
Tête à Dépouillée Surface Plate – Surface plate décorative avec appui plat.
Used in metal framing industry in conjunction with steel studs | Utilisé pour cloisons de metal

Bugle Head – Drywall style flat top with smooth radius under head.
Tête Trompette – Surface plate style mur sec avec radius doux sous la tête.
Used mainly in drywall applications | Utilisé pour l'installation de murs sec

Hex Washer Head – Indented hex top with built in washer for larger bearing surface.
Tête Hexagonale avec Rondelle – Surface hexagonale évidée avec rondellepour.
General purpose use, but mainly used with steel applications |Pour utilization générale mais surtout pour application de métal

THREADS & POINTS

Lo-Root®

Lo-Root® Thread - Single lead deep thread with a wide spacing for superior holding in softwoods and particle boards.
Lo-Root® - Dans les matériaux tendres et agglomérés, ses filets creux ainsi que le diamêtre du corps réduit, cause moins de distorsion et augmente la résistance contre l'arrachement.

Kwixin®

Double Lead Thread – A stronger screw with twin lead threads for faster drive times. Ideal for use in hard woods.
Kwixin® – Filets jumelés pour une pénétration rapide. Idéal pour les bois francs.

Tapping

Wood / Metal Tapping – Fully threaded single lead type "A" thread, with gimlet point. Ideal for use in wood, metal and plastics.
Vis à Bois/Métal – Pointe vrillée, filetée au complet idéal pour le bois, le métal et les plastiques.

Camtap®

Camtap® Z – Combines the advantages of a thread forming screw and drill point, eliminating the need to pre-drill into metals.
Camtap® Z – Les avantages combinés d'une vis qui illimine le prépercage et qui forme ses filets.

Candril® "S"

Sharp Point – Type S point (28-36 degrees). With double lead thread. Pierces easily into light gauge sheet metal.
Candril® "S"– Pointe fine et aiguisée (28-36 degrés). Perce facilement le métal en feuille léger.

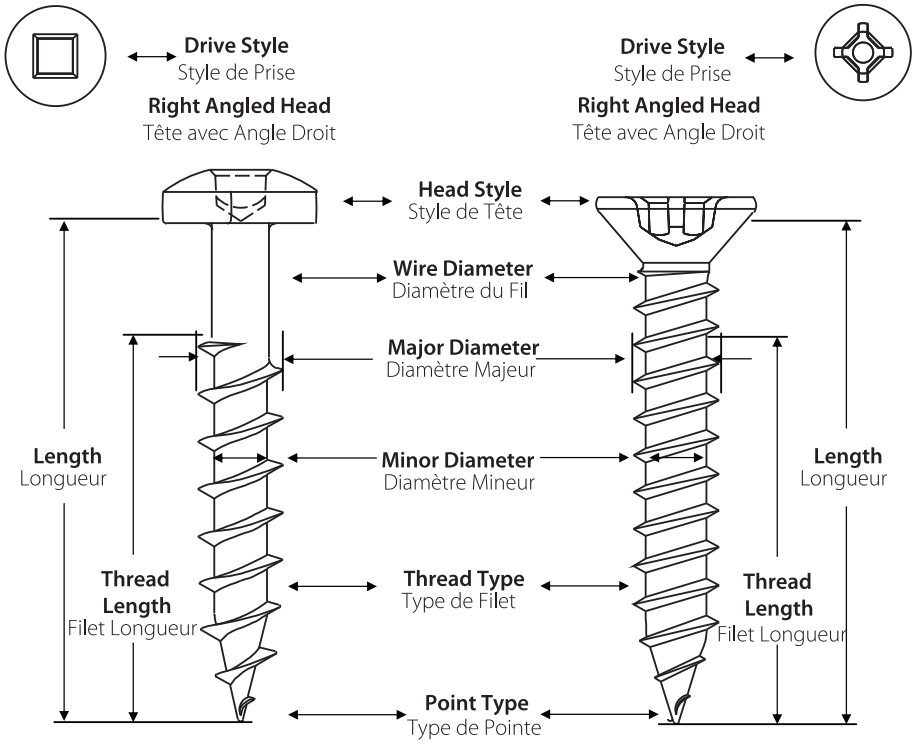
Candril® "W"

Type W Point – Has a flute running from the point to past the heel. Helps break up wood fibers to reduce splitting.
Pointe Type W – Corps de la vis rainuré de la pointe jusqu'au talon. Brise les fibres et réduit le risque de fendillement.

Maxx®

Type 17 Point – Has a milled slot running from the point to past the heel. It acts like a drill to cut the wood fibers, reducing splitting.
Pointe Type 17 – Corps coupée de la pointe jusqu'au maximum du talon. Agit comme un forêt coupe les fibres et réduit le risque de fendillement.

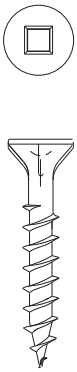
SPECIFICATIONS



Fastener Description | 8-10 x 3" Flat Robertson 2/3 Lo-Root Steel Zinc

8	-	10	x	3"	Flat	Robertson	2/3 Lo-Root	Steel	Zinc
Gauge		Thread per inch		Length	Head Style	Drive Style	Thread Profile	Material Type	Plating Type

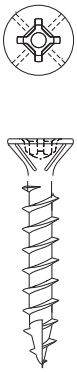
LO-ROOT® WOOD | FEATURES



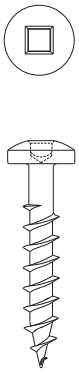
FLAT HEAD (LUGS)
TÊTE PLATE (NERVURES)

FLAT HEAD (NO LUGS)
TÊTE PLATE
(SANS NERVURES)

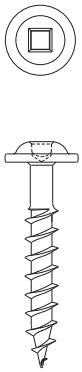
FLAT RECEX®
TÊTE PLATE RECEX®



FLAT RECEX®
TÊTE PLATE RECEX®
TYPE 17



PAN/ROUND HEAD
TÊTE À DÉPOUILLÉE



ROUND WASHER
TÊTE RONDE AVEC
RONDELLE

INDUSTRIES

FLOORING
CONSTRUCTION
KITCHEN & BATH CABINET
FURNITURE
WINDOW & DOOR

APPLICATIONS

SOFT WOOD
PARTICLE BOARD
PLYWOOD
FRAMING
PLASTIC & MELAMINE

LO-ROOT® FEATURES

• DEEP THREADS WITH MINIMUM BODY DIAMETER AND LESS MATERIAL DISPLACEMENT AND GREATEST HOLDING STRENGTH IN SOFT MATERIALS SUCH AS SOFT WOODS AND PARTICLE BOARDS.

• SHARP THREAD ANGLES AND SHARP POINTS OFFER EXCELLENT PENETRATION AND THREAD ENGAGEMENT AFTER FIRST REVOLUTION

• GOOD ALL-AROUND WOOD SCREW – MANY APPLICATIONS

COUNTER-SINKING LUGS

COUNTER-SINKING LUGS ARE OFFERED AS AN OPTION ON FLAT HEAD LO-ROOT® FASTENERS. THEY ARE STANDARD ON ALL DECK SCREWS.

FULL THREAD VS. 2/3 THREADS

SCREWS UNDER 1" ARE FULLY THREADED. SCREWS OVER 1" ARE 2/3 THREADED TO HELP PREVENT "JACKING" WHEN TWO MATERIALS ARE FASTENED TOGETHER. CUSTOM CONFIGURATIONS ARE AVAILABLE.

CABINET & MILLWORK SCREWS
VIS POUR ÉBENISTERIE & MENUISERIE

#6 Flat Robertson® Lo-Root® No Nibs
#6 Tête Plate Robertson® Lo-Root® Sans Nervures

Code	Description	Drive/Prise	Finish/Fini	Case/Caisse
MM0612RO37A2	6 x 1/2″	#2 Robertson®	Zinc	15,000
MM51F6RO37C	6 x 5/8″	#1 Recex®	Zinc	15,000
MM0658RO37A2	6 x 5/8″	#2 Robertson®	Zinc	15,000
MM0658RO37A5	6 x 5/8″ #5 Head/Tête	#1 Robertson®	Zinc	15,000
MM0634RO37A2	6 x 3/4″	#2 Robertson®	Zinc	15,000
MM51F6RO37G2	6 x 1″	#2 Robertson®	Zinc	10,000
MM0758RO37AQ	7 x 5/8″ Type 17	#2 Recex®	Zinc	15,000

Flat Robertson® Lo-Root®Aster® with Nibs
Tête Plate Robertson® Lo-Root® Aster® Avec Nervures

Code	Description	Drive/Prise	Finish/Fini	Case/Caisse
MM51F6RO37G	6 x 1″	#1 Robertson®	Zinc	10,000
MM51F6CM37I	6 x 1-1/4″	#1 Robertson®	Zinc	8,000
MM51F6MY37K	6 x 1-1/2″	#1 Robertson®	Zinc	7,000
MM51F6RO37M	6 x 1-3/4″	#1 Robertson®	Zinc	5,000
MM51F6CM37M	6 x 1-3/4″ #7 Head/Tête	#2 Robertson®	Zinc	5,000
MM8100RO37A	8 x 1″	#2 Robertson®	Zinc	10,000
MM8118RO37B	8 x 1-1/8″	#2 Robertson®	Zinc	8,000
MM8114RO37B	8 x 1-1/4″	#2 Robertson®	Zinc	7,500
MM8112RO37A	8 x 1-1/2″	#2 Robertson®	Zinc	5,000
MM8134RO37A	8 x 1-3/4″	#2 Robertson®	Zinc	4,000
MM8200RO37A	8 x 2″	#2 Robertson®	Zinc	3,500
MM8212RO37A	8 x 2-1/2″	#2 Robertson®	Zinc	2,500
MM8300RO37A	8 x 3″	#2 Robertson®	Zinc	1,500

Round Washer Robertson® Lo-Root® Aster®
Tête Ronde avec Rondelle Robertson® Lo-Root® Aster®

Code	Description	Drive/Prise	Finish/Fini	Case/Caisse
MMW817RO37G	8 x 1″ Type 17	#2 Robertson®	Zinc	8,000
MMW817RO37G1	8 x 1″	#2 Robertson®	Zinc	8,000
MMW817RO37H	8 x 1-1/8″ Type 17	#2 Robertson®	Zinc	6,000
MMW817RO37I	8 x 1-1/4″ Type 17	#2 Robertson®	Zinc	6,000
MMW817RO37K	8 x 1-1/2″ Type 17	#2 Robertson®	Zinc	5,000
MM51W8RO37M	8 x 1-3/4″	#2 Robertson®	Zinc	4,000
MM51W8RO37N	8 x 2″	#2 Robertson®	Zinc	3,000
MMW817RO37PQ	8 x 2-1/2″ Type 17	#2 Robertson®	Zinc	2,000
MMW817RO37R	8 x 3″ Type 17	#2 Robertson®	Zinc	1,500

CABINET & MILLWORK SCREWS
VIS POUR ÉBÉNISTERIE & MENUISERIE

LO-ROOT® SCREWS

Good all-around wood screw for many applications

Deep thread with minimum diameter and less material displacement and greatest holding strength in soft materials such as woods and particle boards.

Sharp thread angles and sharp points offer excellent penetration and thread engagement after first round revolution

LO-ROOT® MAXX™

Type 17 shank slot cuts into material reducing splitting

4 countersinking lugs under the head (flat Head only)

Recex® drive combines Robertson® and Phillips drive

NEW

#6 Flat #2 Robertson® Lo-Root® Type 17 with Nibs
#6 Tête Plate Robertson®Lo-Root® Type 17 avec Nervures

Code	Description	Drive/Prise	Finish/Fini	Case/Caisse
MM51F6RO37I2	6 x 1-1/4"	#2 Robertson®	Zinc	8,000
3955-1235-7082-0101	6 x 1-1/2"	#2 Robertson®	Zinc	7,000
3955-1235-7083-0101	6 x 1-3/4"	#2 Robertson®	Zinc	5,000
MM51F6RO37N2	6 x 2"	#2 Robertson®	Zinc	4,000

Flat Recex® Lo-Root® Type 17 MAXX™
Tête Plate Recex® Lo-Root® Type 17 MAXX™

Robertson® Part Number	Description	Drive	Finish	1/4 Keg Bulk QTY
MM8100RO31B	8 x 1"	Recex®	Lubricized®	10,000
MM8100RO37B	8 x 1"	Recex®	Zinc	10,000
MM8114R031B	8 x 1-1/4"	Recex®	Lubricized®	7,500
3955-4235-7125-0101	8 x 1-1/4"	Recex®	Zinc	7,500
MM8112RO31A	8 x 1-1/2"	Recex®	Lubricized®	5,000
MM51FHRO37K	8 x 1-1/2"	Recex®	Zinc	5,000
3955-4235-7127-2001	8 x 1-3/4"	Recex®	Lubricized®	4,000
MM8134CM37A	8 x 1-3/4"	Recex®	Zinc	4,000
MM8200RO31A	8 x 2"	Recex®	Lubricized®	3,500
3955-4235-7128-0101	8 x 2"	Recex®	Zinc	3,500
MM8214RO31A	8 x 2-1/4"	Recex®	Lubricized®	3,000
MM8214RO37A	8 x 2-1/4"	Recex®	Zinc	3,000
3955-4235-7130-2001	8 x 2-1/2"	Recex®	Lubricized®	2,500
3955-4235-7130-0101	8 x 2-1/2"	Recex®	Zinc	2,500
MM8234RO31A	8 x 2-3/4"	Recex®	Lubricized®	2,000
MM8300RO31A	8 x 3"	Recex®	Lubricized®	1,500

APPLICATIONS

Soft wood | Particle board | Plywood | Framing | Plastic & melamine

CABINET & MILLWORK SCREWS
VIS POUR ÉBÉNISTERIE & MENUISERIE

Breakaway Truss Phillips Handle Screw
Vis à Poignée Truss Sectionnable

Code	Description	Drive/Prise	Finish/Fini	Case/Caisse
MM50THCM25M	8-32 x 1-3/4"	#2 Phillips Slot Combo	Zinc	4,000

Modified Truss Recex® Extra Large Washer Type 17 Lo-Root® Wood Screw
Tête Truss Modifée Recex® avec Rondelle Extra Large, Type 17 Lo-Root®

Code	Description	Drive/Prise	Finish/Fini	Case/Caisse
MM8118RO37A1	8-10 x 1-1/8"	#2 Recex®	Zinc	10,000

Pan Robertson® Lo-Root® Screw
Vis Pan Robertson® Lo-Root®

Code	Description	Drive/Prise	Finish/Fini	Case/Caisse
0355-1203-6076-0101	6 x 5/8"	#2 Robertson®	Zinc	15,000
MM51P8RO37Y	8 x 9/16"	#2 Robertson®	Zinc	12,000
MM0858CM37A	8 x 5/8"	#2 Recex®	Zinc	12,000

Recex® Euro Screw
Vis Euro Recex®

Code	Description	Drive/Prise	Finish/Fini	Case/Caisse
MM1004RO37A	1/4 x 0.392	#1 Recex®	Zinc	12,000

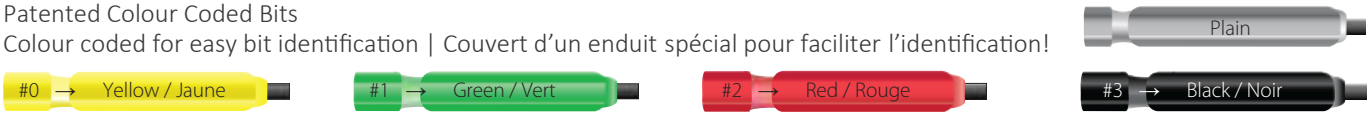
Flat Top Pan Recex® Framelok® Pilot Screw
Vis d'assemblage Pan Recex® Framelok®

Code	Description	Drive/Prise	Finish/Fini	Case/Caisse
MM51P7RO31I	7 x 1-1/4"	#2 Robertson®	Lubricized®	7,500
3955-0099-0425-2001	7 x 1-1/2"	#2 Robertson®	Lubricized®	6,000

BITS / EMBOUTS

ORIGINAL ROBERTSON® TWO PIECE ¼HEX BITS | EMBOUTS ¼" HEX, 2 PIÈCES

Patented Colour Coded Bits
Colour coded for easy bit identification | Couvert d'un enduit spécial pour faciliter l'identification!



Plain Finish | Fini Naturel

Only genuine Roberton® colour coded 1/4" hex driver bits have "Cling Fit". Made with our genuine Robertson® Tip and colour coded for easy bit identification.

Les embouts 1/4" hex authentiques Robertson® code de couleurs, sont les seul à avoir la prise "Cling Fit". Assemblés avec la pointe authentique Robertson® , colorés d'un enduit special pour faciliter l'identification.

Code	Description	Finish/Fini	Case/Caisse
MM5212RO14C	1 x 2" Robertson® Bit	Colour	100
MM5212MY31B	1 x 2" Robertson® Bit	Plain	100
MM5213RO14C	1 x 3" Robertson® Bit	Colour	100
MM5213MY31C	1 x 3" Robertson® Bit	Plain	100
MM5214MY31B	1 x 4" Robertson® Bit	Plain	100
MM5222RO32C	2 x 2" Robertson® Bit	Colour	100
MM5222MY31B	2 x 2" Robertson® Bit	Plain	100
MM5223RO32C	2 x 3" Robertson® Bit	Colour	50
MM5223MY31C	2 x 3" Robertson® Bit	Plain	50
7200-1440-0102-HR07	2 x 4" Robertson® Bit	Colour	50
MM5224MY31B	2 x 4" Robertson® Bit	Plain	50
MM5226RO32C	2 x 6" Robertson® Bit	Colour	50
MM5226MY31F	2 x 6" Robertson® Bit	Plain	50

ORIGINAL ROBERTSON® TWO PIECE MAGNETICS
EMBOUT MAGNÉTIQUE 2 PIÉCES ORIGINAL ROBERTSON®

CODE	SIZE GRANDEUR	DESCRIPTION	FINISH FINI	BULK BOX VRAC
MM13MGRO31A	#1 X 3"	#1 ROBERTSON® DRIVE	ZINC	50
MM23MGRO31A	#2 X 3"	#2 ROBERTSON® DRIVE	ZINC	50

ROBERTSON® IMPACT BIT
EMBOUT À PERCUSSION ROBERTSON®

CODE	SIZE GRANDEUR	DESCRIPTION	FINISH FINI	BULK BOX VRAC
MM12IMRO37A	#1 X 2"	#1 ROBERTSON® DRIVE / IMPACT BIT GREEN RING	ZINC	100
MM14IMRO37A	#1 X 4"	#1 ROBERTSON® DRIVE / IMPACT BIT GREEN RING	ZINC	100
MM22IMRO37A	#2 X 2"	#2 ROBERTSON® DRIVE / IMPACT BIT RED RING	ZINC	100
MM24IMRO37A	#2 X 4"	#2 ROBERTSON® DRIVE / IMPACT BIT RED RING	ZINC	100

NOTES

CANMADE MONTREAL

QUINCAILLERIE I HARDWARE

MONTRÉAL

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1.800.361.8969

Fax : 514.355.1310

Email : info@canmademtl.com

www.canmademtl.com

.....Tout pour l'industrie du Meuble et Armoire de Cuisine

.....For all your Furniture and Kitchen Cabinet needs