

Doppensets - Jeu de douilles 1/2"

FOR 4106

1/2" Doppenset op rail 6k 10 delig

1/2" *Jeu de douilles sur rail 6 pans 10 pcs*



545 11....24	11-12-13-14-15-17-19-21-22-24 mm
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FOR 4082

1/2" Lange doppenset 6k op rail 8 delig

1/2" *Douilles longues sur rail 6 pans 8 pcs*



54577 13....24	13-14-15-17-19-21-22-24 mm
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FOR 4083

Lange doppenset inwendig torx op rail 8 delig

1/2" *Douille longues torx sur rail 8 pcs*



54677 10....24	E10-E11-E12-E14-E16-E18-E20-E24
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FOR 41014Q

Lange doppenset inwendig XZN 10 delig

1/2" *Douille longues XZN (12p) 10 pcs*



54Q77 10....24	10-11-12-14-16-18-20-24 (77 mm L) 12kant inwendig
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FOR 4113

1/4" - 1/2" Doppenset op rail inwendig torx 11 delig

1/4" - 1/2" *Douilles torx sur rail 11 pcs*



526 05...08	- E5-E6-E7-E8
536 10...14	- E10-E11-E12-E14
546 16...20	- E16-E18-E20



FOR 4158

1/2" - 3/8" - 1/4" Doppenset op rail inwendig torx 14 delig

1/2" - 3/8" - 1/4" *Douilles torx sur rail 14 pcs*



526 04...08	- E4-E5-E6-E7-E8
536 10...14	- E10-E11-E12-E14
546 16...24	- E16-E18-E20-E22-E24



FOR T4212

TC Module met 21 doppen 6k 1/2"

TC Module 21 douilles 6 pans

545 08...32	8-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-26-27-28-30-32 mm
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FOR T4212-9

TC Module met 21 doppen 12k 1/2"

TC Module 21 douilles 12 pans

549 08...32	8-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-26-27-28-30-32 mm
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FOR T4143

TC module met 14 lange doppen 6k 1/2"

TC module 14 douilles longues 6 pans

54577 10...32	10-12-13-14-15-17-19-21-22-23-24-27-30-32 mm
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FOR T4143-9

TC module met 14 lange doppen 12k 1/2"

TC module 14 douilles longues 12 pans

54977 10...32	10-12-13-14-15-17-19-21-22-23-24-27-30-32 mm
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FOR T4248

TC module met 24 doppen kort + lang 6k 1/2"

TC module 24 douilles 6 pans

545 08....19	- 8-9-10-11-12-13-14-15-16-17-18-19 mm
54577 08...19	- 8-9-10-11-12-13-14-15-16-17-18-19 mm



FOR T4203

1/2" TC module met 20 doppen 6k kort + lang

1/2" TC module 20 douilles 6 pans

545 20....32	20-21-22-23-24-26-27-28-30-32 mm
54577 20....32	20-21-22-23-24-26-27-28-30-32 mm



Doppensets - Jeu de douilles 1/2"

FOR T4322

TC Module met 32 torx + XZN assortiment 1/2"

TC Module 32 douilles torx + XZN 1/2"



	8 torx doppen inwendig kort
546 10...24	E10-E11-E12-E14-E16-E18-E20-E24
	8 torx doppen inwendig lang
54677 10...24	E10-E11-E12-E14-E16-E18-E20-E24
	4 torx doppen op bit 55 mm L
346055 50...70	T50-T55-T60-T70
	4 resistorx doppen op bit 55 mm L
347055 50...70	T50H-T55H-T60H-T70H
	8 spline doppen op bit 55 mm
348055 08...16	M5-M6-M8-M10-M12-M14-M16



FOR T4214

TC module 21 delig doppenset 6k 1/2"

TC module 21 douilles & acc. 6 pans 1/2"



545 08 ... 26	8-10-11-12-13-14-15-16-17-18-19-21-22-23-26 mm
802422	ratel, cliquet
8034250	wringstaaf, manche en T
8044125	verlengstuk, rallonge 125 mm
80541	kniegewricht, cardan universeel
807420,06	bougie dop, douille pour bougie



FOR T4057

TC module met ratel-sleutelset 5 delig 1/2"

TC module 5 accessoires & cliquet 1/2"



80249	ratel, cliquet
8044 125...250	2 verlengstukken, rallonge 125-250 mm
8034250	wringstaaf, manche en T
80541	kniegewricht, cardan universeel



FOR T40612

TC module ratel-sleutelset 6 delig 1/2"

TC module 6 accessoires 1/2" & cliquet



802415	ratel, cliquet 72t
8044 125...250	2 verlengstukken, rallonge 125-250 mm
8034250	wringstaaf, manche en T
80541	kniegewricht, cardan universeel
8014380	wringstaaf met kniegewricht, manche avec cardan



FOR 4243-5

1/2" Doppenset 24 delig 6kant

1/2" Jeu de douilles 24 pcs 6 pans

545 10 ... 32	18 doppen, douilles 6k van 10 tot 32 mm
80243	ratel, cliquet
8034250	wringstaaf, manche en T
8044125...250	2 verlengstukken, rallonge 125 mm-250 mm
80541	kniegewricht, cardan universeel
8014380	wringstaaf met kniegewricht, manche avec card



FOR 4243

547 10 ... 32	18 flank doppen, douilles van 10 tot 32 mm
80243	ratel, cliquet
8034250	wringstaaf, manche en T
8044125...250	2 verlengstukken, rallonge 125 mm-250 mm
80541	kniegewricht, cardan universeel
8014380	wringstaaf met kniegewricht, manche avec card

FOR 4255

1/2" Doppenset 25 delig 6kant

1/2" Jeu de douilles 25 pcs 6 pans

545 10 ... 32	18 doppen, douilles 6k van 10 tot 32 mm
802433	ratel, cliquet
8334300	aanpasbare hendel
803A4300	wringstaaf, manche en T
8044125...250	2 verlengstukken, rallonge 125 mm-250 mm
80541	kniegewricht, cardan universeel
815A4315	L hendel 315 mm L



FOR K4087

Adapterset 8 delig

Jeu de réducteurs & augmentateurs 8 pcs

809 23....86	1/4" x 3/8" - 3/8" x 1/4" - 3/8" x 1/2" - 1/2" x 3/8"
	1/2" x 3/4" - 3/4"x1/2" -3/4" x 1" - 1" x 3/4"



FOR 4941-5

1/4" - 1/2" Kombinatieset 94 delig 6 kant
1/4" - 1/2" Jeu de douilles 94 pcs 6 pans

525 04...14	1/4" doppen 4-4,5-5-5,5-6-7-8-9-10-11-12-13-14 mm
52550 06...13	1/4" lange doppen 6-7-8-9-10-11-12-13 mm
32432 03...6	inbus 3-4-5-6 mm
32332 04...065	SL 4-5,5-6,5 mm
32132 1...2	PH 1-2
32232 1...2	PZ 1-2
32632 08...30	TX T10-T15-T20-T25-T27-T30
764	3 inbusleutel 1,5-2-2,5 mm
526 04...08	5-E doppen E4-E5-E6-E7-E8
80222	1/4" ratel, cliquet 72t
8042 050...100	2 verlengstukken, rallonge 50-100 mm
80521	kniegewricht, cardan universeel 1/4"
8032115	wringstaaf, manche en T
8143	steekhecht, manche tournevis
546 10...32	1/2" doppen 10-11-12-13-14-15 16-17-18-19-20-21-22-24-27-30-32 mm
54677 14...22	1/2" lange doppen 14-15-17-19-22 mm
80242	1/2" ratel, cliquet 72t
8044 125...250	2 verlengstukken, rallonge 125 mm-250 mm
80634	1 adaptor 1/2"-3/8"
80541	1 kniegewricht, cardan 1/2"
81045	1 bits adaptor 1/2"-5/16"
8074 16...20,6	2 bougiedoppen, douilles bougie 16-21 mm
15430 07...14	hex 7-8-10-12-14
15630 40...60	TX T40-T45-T50-T55
15330 08...12	SL 8-10-12 mm
15130 3...4	PH 3-4
15230 3...4	PZ 3-4



FOR 41082-5

1/4" - 1/2" Kombinatieset 108 delig 6 kant
1/4" - 1/2" Jeu de combination 108 pcs 6 pans

5270 04...14	1/4" doppen 4-4,5-5,5-6-7-8-9-10-11-12-13-14 mm
52750 06...13	1/4" lange doppen 6-7-8-9-10-11-12-13 mm
32432 03...6	inbus 3-4-5-6 mm
32332 04...065	SL 4-5,5-6,5 mm
32132 1...2	PH 1-2
32232 1...2	PZ 1-2
32632 08...30	TX T10-T15-T20-T25-T27-T30
764	3 inbusleutel 1,5-2-2,5 mm
526 04...08	5-E doppen E4-E5-E6-E7-E8
80222	1/4" ratel 72t
8042 050...100	2 verlengstukken, rallonge 50-100 mm
80521	kniegewricht, cardan universeel 1/4"
8143	steekhecht, manche tournevis
547 10...32	1/2" doppen 10-11-12-13-14-15 16-17-18-19-20-21-22-24-27-30-32 mm
54777 14...22	1/2" lange doppen 14-15-17-19-22 mm
546 10...24	E10-E11-E12-E14 - E16-E18-E20-E24
80242	1/2" ratel, cliquet 72t
8044 125...250	2 verlengstukken, rallonge 125 mm-250 mm
80634	1 adaptor 1/2"-3/8"
80541	1 kniegewricht, cardan universeel 1/2"
81045	1 bits adaptor 1/2"-5/16"
8074 16...20,6	2 bougiedoppen, douilles pour bougie 16-21 mm
15430 07...14	hex 7-8-10-12-14
15630 40...60	TX T40-T45-T50-T55
15330 08...12	SL 8-10-12 mm
15130 3...4	PH 3-4
15230 3...4	PZ 3-4



FOR 4771

1/4" - 1/2" Kombinatieset 77 delig 6 kant

1/4" - 1/2" Jeu de combinaison 77 pcs 6 pans

525 04..12	1/4" : 4; 4,5; 5; 5,5; 6; 7; 8; 9; 10; 11; 12 mm
81022	bithouder, porte embout 1/4"
81225	magneet dop, aiment
8143	steekhecht, manche tournevis
8042 050...100	1/4" verlengstuk, rallonge 50-100 mm
80521	1/4" kniegewricht, cardan universel
802223	1/4" flexibele ratel, cliquet 72 tanden
21111	philips PH.O; PH.1; PH.2; PH.3 pozidriv PZ.O; PZ.1; PZ.2; PZ.3 plat 5.5; 6.5 mm
	magnetische bithouder quick pick -
545 10...24	1/2" doppen, douilles 6 kant, 6 pans 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 22; 24 mm
80242	ratel, cliquet 1/2
80541	1/2" kniegewricht, cardan universel
8044 125...250	1/2" verlengstuk, rallonge 125-250 mm
80634	adapter voor verlengstuk 3/8"(F) x 1/2"(M)
8074 16...20.6	1/2" bougiedop, douilles pour bougie 16 & 20.6 mm
66302	mini-hakzaag, scie mini
5055P3	zaagblad, scie
616300	hamer, marteau 300 gr
68601	LED licht-typemagnet. (360° rotatie)
755 08...19	steekring 8-10-11-12-13-14-15-17-19 mm
611B160	kombinatietang, pince universelle
610B160	platte bektang, pince à becs long
613B250	waterpomptang, pince multiprise
5055P4	cuttermes (incl. 2 bl)
2125P1	circuit tester
5102LB	inbus ball point lang sleutelset 10 delig, jeu de clés mâles



FOR 4611

1/4" - 1/2" Kombinatieset 60 delig 12 kant

1/4" - 1/2" Jeu de combination 60 pcs 12 pans

FOR 4611-5

1/4" - 1/2" Kombinatieset 60 delig 6 kant

1/4" - 1/2" Jeu de combination 60 pcs 6 pans

525 04.....10	1/4" 4-5-5,5-6-7-8-9-10 mm
52550 08.....10	6k lange doppen, douilles longues 8-10 mm (50 mm L)
32432 04.....06	Inbus dop bit 4-5-6 mm
32632 10.....30	torx T10-T20-T25-T30
32132 1.....2	philips PH1-PH2-PH3
32332 04.....07	plat 4-5,5 mm
80222	ratel, cliquet 1/4"
8042 050.....150	1/4"verlengstuk, rallonge 50-150 mm
80521	1/4"kniegewricht, cardan universeel
8143	steekhecht, manche tournevis
764-4	4 allensleutels, clés allen 1,25-1,5-2,-2,5 mm
545 10.....32	10-11-12-13-14-15-17-19-22-24-30-32 mm
54577 12.....17	1/2"lange doppen 12-13-17 mm
344100 07.....10	1/2" inbus dop bit 7-8-10 mm (100 mm L)
346055 40.....50	1/2" torx dop bit T40-T45-T50 (55 mm L)
341553	philips dop bit PH3
34305508	plat dop bit 8 mm
80242	ratel, cliquet 1/2"
8074 16..20,6	1/2" bougiedoppen 16-20,6 mm
808410	1/2" verlengstuk, rallonge 250 mm
8034250	wringstaaf, manche en T



FOR 4111

1/2" Inbus kort op dop 10 delig

1/2" Jeu de 10 douilles sur embout hexagonales



344055 04....12	4-5-6-7-8-10-12 mm (55 mm L)
34406514	14 mm (65 mm L)
344070 17...19	17-19 mm (70 mm L)



FOR 4092

1/2" Inbus lang op dop 8 delig

1/2" Jeu de 8 douilles sur embout hex longues



344110 05...17	5-6-7-8-10-12-14-17 (110 mm L)
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FOR 4206

1/2" Inbusdoppenset 20 delig in pvc koffer

1/2" Jeu de douilles hexagonales 20 pcs



344055 05...19	5-6-7-8-9-10-12-14-17-19 mm (55 mm L)
344100 05...14	5-6-7-8-10-11-12-13-14 mm (100 mm L)
34411017	17 mm (110 mm L)



Doppensets torx- Jeu de douilles 1/2"

FOR 4172

1/2" Torx doppenset 16 delig inwendig-uitwendig

1/2" *Jeu de 16 douilles torx*



546 10...20	torx doppen inwendig
	E10-E11-E12-E14-E16-E18-E20-E22-E24
346055 40...70	T40-T45-T47-T50-T 55-T60-T70



FOR 4192

3/8" - 1/2" Torx doppenset 18 delig inwendig-uitwendig

3/8" - 1/2" *Jeu de 18 douilles torx*



536 10...18	torx doppen 3/8"
	E10-E11-E12-E14-E16-E18
546 2024	torx doppen inwendig 1/2"
	E20-E22-E24
3365020 20	T20-T25-T27-T30-T40 (50 mm L) 3/8"
	T45-T50-T55 (55 mm L) 1/2"



FOR 4093

1/2" Torx doppenset 9 delig inwendig

1/2" *Jeu de 9 douilles torx*

546 10...24	torx doppen 1/2"
	E10-E11-E12-E14-E16-E18-E20-E22-E24



FOR 4042

1/2" Torx dop bitset 4 delig op rail

1/2" *Jeu de 4 douilles torx sur rail*



346100 40....70	T40-T45-T55-T70 (100 mm L)
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FOR 4068

1/2" Resistorx dop bitset 6 delig

1/2" *Jeu de 6 douilles resistorx*



347 100 20....50	T20H-T25H-T30H-T40H-T45H-T50H (100 mm L)
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FOR 4263

1/2" Torx doppenset 20 delig in pvc koffer

1/2" Jeu de douilles torx 20 pcs



346055 20...70	T20-T25-T27-T30-T35-T40-T45-T47-T50-T55-T60-T70 (55 mm L)
346100 20...100	T20-T25-T27-T30-T40-T45-T50-T55-T60-T70-T80-T90-T100 (100 mm L)
34614060	T60 (140 mm L)



FOR T4413

TC module assortiment torx 41 delig

TC module 41 assortiment torx



76610...70	Torx sleutel T10 tot T70
32632 08..40	1/4" Torx dop bit
	T8-T9-T10-T15-T20-T25-T27-T30-T40
33650 45..50	3/8" Torx dop bit T45-T50 (50 mm L)
34614055	1/2" Torx dop T55 (140 mm L)
34610060	1/2" Torx dop T60 (100 mm L)
34610070	1/2" Torx dop T70 (100 mm L)
526 04..10	1/4" Torx dop E4-E5-E6-E7-E8-E10
536 10..20	3/8" Torx dop E10-E11-E12-E14-E16-E18-E20
546 22..24	1/2" Torx dop E22-E24



FOR T4322

TC Module met 32 torx + XZN assortiment 1/2"

TC Module 32 douilles torx + XZN 1/2"



	8 torx doppen inwendig kort
546 10...24	E10-E11-E12-E14-E16-E18-E20-E24
	8 torx doppen inwendig lang
54677 10...24	E10-E11-E12-E14-E16-E18-E20-E24
	4 torx doppen op bit 55 mm L
346055 50...70	T50-T55-T60-T70
	4 resistorx doppen op bit 55 mm L
347055 50...70	T50H-T55H-T60H-T70H
	8 spline doppen op bit 55 mm
348055 08...16	M5-M6-M8-M10-M12-M14-M16



Doppensets XZN- Jeu de douilles 1/2" XZN

FOR 40811

1/2" XZN dop-bitset 8 delig

1/2" Jeu de 8 douilles XZN



348055 05....16	M5-M6-M8-M9-M10-M12-M14-M16 (55 mm L)
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FOR 4061

1/2" Dop bit set XZN 6 delig

1/2" Jeu de 6 douilles XZN



348055 06....10	M6-M8-M10 (55 mm L)
348100 08....12	M8-M10-M12 (100 mm L)

FOR 4285

1/2" Spline XZN doppenset 28 delig in pvc koffer

1/2" Jeu de 28 douilles spline XZN



348055 05...16	M5-M6-M8-M9-M10-M12-M14-M16 (55 mm L)
348100 05...18	M5-M6-M8-M9-M9.5-M10-M12-M14-M16-M18 (100 mm L)
348140 08...14	M8-M9-M10-M12-M14
348055 14T...16T	M14-M16 (55 mm L) veiligheids bit
34810016T	M16 100 mm L veiligheidsbit
678	M10 alternator tools M10x110 mm L

FOR 4266

1/2" Special doppenset 26 delig in pvc koffer

1/2" Jeu de douilles special 26 pcs

34410011	inbus 11 mm (100 mm L)	34814008...12	XZN M8-M9-M10-M12 (140 mm L)
34410013	inbus 13 mm (100 mm L)	34805516T	XZN M16 55 mm L veiligheidsbit
34414010	inbus 10 mm (140 mm L)	34810016T	XZN M16 (100 mm L)
34614060	Torx T60 (140 mm L)	34910013	Ribe M13 (100 mm L)
34710055	Resistorx T55 (100 mm L)	34912012	Ribe M12 (120 mm L)
34710570	Resistorx T70 (105 mm L)	34914009	Ribe M9 (140 mm L)
34713030	Resistorx T30 (130 mm L)	34914010	Ribe M10 (140 mm L)
34714080	Resistorx T80 (140 mm L)	674	M10 alternator tools
34810014	XZN 14 (100 mm L)	678	T50 x 110 mm L
34812009	XZN 9 (120 mm L)		





FOR 4106S

1/2" Doppenset op rail 6k 10 delig inch maten

1/2" Jeu de douilles en pouce sur rail 6 pans 10 pcs



545 3.8....15.16	3/8" -7/16"-1/2"-9/16"-5/8"-11/16"- 3/4"- 13/16"-7/8"-15/16"
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FOR T4194

TC module met 19 inch doppen 6k 1/2"

TC module 19 douilles en pouce 6 pans



545 5.16...1.1/4	5/16"-3/8"-7/16"-15/32"-1/2"-9/16"-19/32"-5/8"- 11/16"-3/4"-25/32"-13/16"-7/8"-15/16"-1"-1-1/16"- 1-1/8"-1 3/16"-1 1/4"
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FOR T4248S

TC module met 24 inch doppen 6k kort + lang 1/2"

TC module 24 douilles et en pouce 6 pans



545 3.8...1.1.16	6k 3/8"-7/16"-1/2"-9/16"-5/8"-11/16"- 3/4"- 13/16" - 7/8" - 15/16" - 1" - 1 1/16"
54577 3.8.....1.1.16	6k3/8"-7/16"-1/2"-9/16"-5/8"-11/16"- 3/4"- - 13/16" - 7/8" - 15/16" - 1" - 1 1/16"

FOR 4246S

1/2" Doppenset 24 delig 6 kant inch

1/2" Jeu de douilles 24 pcs 6 pans et en pouce



547 5/ 16" ... 1-1/4"	5/16"-3/8"-7/16"-1/2"-9/16"-19/32"-5/8"-11/16" 3/4"-25/32"-13/16"-7/8"-15/16"-1'-1 1/16'-1 1/8' 1-3/16'-1 1/4'
80243	ratel, cliquet
8034250	wringstaaf, poignée ent T
8044125...250	2 verlengstukken 125 mm-250 mm
80541	kniegewricht, cardan universel
807420.6	bougiedop 20.6 mm, douille pour bougie

FOR 4111S

1/2" Inbus kort op dop 10 delig inch

1/2" Jeu de 10 douilles sur embout hexagonales



344055 5.32...1.2	5/32"-3/16"-7/32"-1/4"-5/16"-3/8"-1/2" (55 mm L)
344065 9.16...5.8	9/16"-5/8" (65 mm L)
344070 3.4	3/4" (70 mm L)

Art.nr	mm	L mm	
FOR 54508	8 mm	38	
FOR 54509	9 mm	38	
FOR 54510	10 mm	38	
FOR 54511	11 mm	38	
FOR 54512	12 mm	38	
FOR 54513	13 mm	38	
FOR 54514	14 mm	38	
FOR 54515	15 mm	38	
FOR 54516	16 mm	38	
FOR 54517	17 mm	38	
FOR 54518	18 mm	38	
FOR 54519	19 mm	38	
FOR 54520	20 mm	38	
FOR 54521	21 mm	38	
FOR 54522	22 mm	38	
FOR 54523	23 mm	40	
FOR 54524	24 mm	40	
FOR 54525	25 mm	43	
FOR 54526	26 mm	43	
FOR 54527	27 mm	43	
FOR 54528	28 mm	43	
FOR 54529	29 mm	45	
FOR 54530	30 mm	45	
FOR 54532	32 mm	45	
FOR 54534	34 mm	45	
FOR 54536	36 mm	45	

Doppen 6 kant 1/2"

Douilles 6 pans 1/2"



Art.nr	mm	L mm	
FOR 54908	8 mm	38	
FOR 54910	10 mm	38	
FOR 54911	11 mm	38	
FOR 54912	12 mm	38	
FOR 54913	13 mm	38	
FOR 54914	14 mm	38	
FOR 54915	15 mm	38	
FOR 54916	16 mm	38	
FOR 54917	17 mm	38	
FOR 54918	18 mm	38	
FOR 54919	19 mm	38	
FOR 54920	20 mm	38	
FOR 54921	21 mm	38	
FOR 54922	22 mm	38	
FOR 54923	23 mm	40	
FOR 54924	24 mm	40	
FOR 54925	25 mm	43	
FOR 54926	26 mm	43	
FOR 54927	27 mm	43	
FOR 54928	28 mm	43	
FOR 54929	29 mm	45	
FOR 54930	30 mm	45	
FOR 54932	32 mm	45	

Doppen 12 kant 1/2"

Douilles 12 pans 1/2"



Art.nr	mm	L mm	
FOR 545.16	5/16"	38	
FOR 5453.8	3/8"	38	
FOR 5457.16	7/16"	38	
FOR 54515.32	15/32"	38	
FOR 5451.2	1/2"	38	
FOR 5459.16	9/16"	38	
FOR 54519.32	19/32"	38	
FOR 5455.8	5/8"	38	
FOR 54511.16	11/16"	38	
FOR 5453.4	3/4"	38	
FOR 54525.32	25/32"	38	
FOR 54513.16	13/16"	38	
FOR 5457.8	7/8"	38	
FOR 54515.16	15/16"	40	
FOR 5451.0	1.0"	43	
FOR 5451.1.16	1.1.16"	43	
FOR 5451.1.8	1.1.8"	45	
FOR 5451.3.16	1.3.16"	45	
FOR 5451.1.4	1.1.4"	45	

FOR 545773.8	3/8"	77	
FOR 545777.16	7/16"	77	
FOR 544771.2	1/2"	77	
FOR 545779.16	9/16"	77	
FOR 545775.8	5/8"	77	
FOR 5457711.16	11/16"	77	
FOR 545773.4	3/4"	77	
FOR 5457713.16	13/16"	77	
FOR 545777.8	7/8"	77	
FOR 5457715.16	15/16"	77	
FOR 545771.0	1.0"	77	
FOR 545771.1.16	1"1/16"	77	



Doppen 6 kant inch 1/2"
Douilles 6 pans en pouce 1/2"



Lange inch doppen 6 kant 1/2"
Douilles longues 6 pans en pouce 1/2"



Art.nr	mm	L mm
FOR 5457708	8 mm	77
FOR 5457709	9 mm	77
FOR 5457710	10 mm	77
FOR 5457711	11 mm	77
FOR 5457712	12 mm	77
FOR 5457713	13 mm	77
FOR 5457714	14 mm	77
FOR 5457715	15 mm	77
FOR 5457716	16 mm	77
FOR 5457717	17 mm	77
FOR 5457718	18 mm	77
FOR 5457719	19 mm	77
FOR 5457720	20 mm	77
FOR 5457721	21 mm	77
FOR 5457722	22 mm	77
FOR 5457723	23 mm	77
FOR 5457724	24 mm	77
FOR 5457725	25 mm	77
FOR 5457726	26 mm	77
FOR 5457727	27 mm	77
FOR 5457728	28 mm	77
FOR 5457729	29 mm	77
FOR 5457730	30 mm	77
FOR 5457732	32 mm	77

Lange doppen 6 kant 1/2"

Douilles longues 6 pans 1/2"



Art.nr	mm	L mm
FOR 5497708	8 mm	77
FOR 5497709	9 mm	77
FOR 5497710	10 mm	77
FOR 5497711	11 mm	77
FOR 5497712	12 mm	77
FOR 5497713	13 mm	77
FOR 5497714	14 mm	77
FOR 5497715	15 mm	77
FOR 5497716	16 mm	77
FOR 5497717	17 mm	77
FOR 5497718	18 mm	77
FOR 5497719	19 mm	77
FOR 5497720	20 mm	77
FOR 5497721	21 mm	77
FOR 5497722	22 mm	77
FOR 5497723	23 mm	77
FOR 5497724	24 mm	77
FOR 5497725	25 mm	77
FOR 5497726	26 mm	77
FOR 5497727	27 mm	77
FOR 5497728	28 mm	77
FOR 5497729	29 mm	77
FOR 5497730	30 mm	77
FOR 5497732	32 mm	77

Lange doppen 12 kant 1/2"

Douilles longues 12 pans 1/2"



Art.nr	mm	L mm
FOR 54608	E8	38
FOR 54610	E10	38
FOR 54611	E11	38
FOR 54612	E12	38
FOR 54614	E14	38
FOR 54616	E16	38
FOR 54618	E18	38
FOR 54620	E20	38
FOR 54622	E22	38
FOR 54624	E24	40

Torx doppen inwendig 1/2"

 **Douilles torx 1/2"**



Art.nr	mm	L mm
FOR 5467710	E10	77
FOR 5467711	E11	77
FOR 5467712	E12	77
FOR 5467714	E14	77
FOR 5467716	E16	77
FOR 5467718	E18	77
FOR 5467720	E20	77
FOR 5467724	E24	77

Lange torx doppen inwendig 1/2"

 **Douilles torx longues 1/2"**



Art.nr	mm	L mm
FOR 34605520	T20	55
FOR 34605525	T25	55
FOR 34605527	T27	55
FOR 34605530	T30	55
FOR 34605535	T35	55
FOR 34605540	T40	55
FOR 34605545	T45	55
FOR 34605547	T47	55
FOR 34605550	T50	55
FOR 34605555	T55	55
FOR 34605560	T60	55
FOR 34605570	T70	55
FOR 34607080	T80	70
FOR 34610020	T20	100
FOR 34610025	T25	100
FOR 34610027	T27	100
FOR 34610030	T30	100
FOR 34610040	T40	100
FOR 34610045	T45	100
FOR 34610050	T50	100
FOR 34610055	T55	100
FOR 34610060	T60	100
FOR 34610070	T70	100
FOR 34612040	T40	120
FOR 34612045	T45	120
FOR 34614045	T45	140
FOR 34614050	T50	140
FOR 34614055	T55	140
FOR 34614060	T60	140
FOR 34614070	T70	140
FOR 346140100	T100	140

Torx doppen 1/2"

 **Douilles torx 1/2"**



Art.nr	mm	L mm	
FOR 34705520	T20	55	
FOR 34705527	T27	55	
FOR 34705530	T30	55	
FOR 34705540	T40	55	
FOR 34705545	T45	55	
FOR 34705550	T50	55	
FOR 34705555	T55	55	
FOR 34705560	T60	55	
FOR 34705570	T70	55	
FOR 34707080	T80	70	
FOR 34710030	T30	100	
FOR 34710040	T40	100	
FOR 34710045	T45	100	
FOR 34713030	T30	130	
FOR 34714050	T50	140	

Resistorx doppen 1/2"

Douilles Resistorx 1/2"



Art.nr	mm	L mm	
FOR 34805505	M5	55	
FOR 34805506	M6	55	
FOR 34805508	M8	55	
FOR 34805509	M9	55	
FOR 34805510	M10	55	
FOR 34805512	M12	55	
FOR 34805514	M14	55	
FOR 34805516	M16	55	
FOR 34810005	M5	100	
FOR 34810006	M6	100	
FOR 34810008	M8	100	
FOR 34810009	M9	100	
FOR 34810010	M10	100	
FOR 34810012	M12	100	
FOR 34810014	M14	100	
FOR 34810016	M16	100	
FOR 34810018	M18	100	
FOR 34812008	M8	120	
FOR 34812010	M10	120	
FOR 34814008	M8	140	
FOR 34814010	M10	140	
FOR 34814012	M12	140	
FOR 34814014	M14	140	
FOR 34880008	M8	800	
FOR 34880010	M10	800	

XZN doppen 1/2"

Douilles XZN 1/2"



Art.nr	mm	L mm	
FOR 34805514T	M14	55	
FOR 34805516T	M16	55	
FOR 34810016T	M16	100	

XZN doppen magnetisch 1/2"

Douilles XZN magnetique 1/2"



Art.nr	mm	L mm
FOR 34405504	4	55
FOR 34405505	5	55
FOR 34405506	6	55
FOR 34405507	7	55
FOR 34405508	8	55
FOR 34405509	9	55
FOR 34405510	10	55
FOR 34405512	12	55
FOR 34406514	14	65
FOR 34407017	17	70
FOR 34407019	19	70
FOR 34410005	5	100
FOR 34410006	6	100
FOR 34410007	7	100
FOR 34410008	8	100
FOR 34410009	9	100
FOR 34410010	10	100
FOR 34410011	11	100
FOR 34410012	12	100
FOR 34411005	5	110
FOR 34411006	6	110
FOR 34411007	7	110
FOR 34411008	8	110
FOR 34411010	10	110
FOR 34411012	12	110
FOR 34411014	14	110
FOR 34411017	17	110
FOR 34411019	19	110
FOR 34412008	8	120
FOR 34414006	6	140
FOR 34414008	8	140
FOR 34414010	10	140
FOR 34416006	6	160
FOR 34418005	5	180
FOR 34422006	6	220

Inbus doppen 1/2" Douilles hexagonales 1/2"



Art.nr	mm	L mm	
FOR 34910005	M5	100	
FOR 34910006	M6	100	
FOR 34910007	M7	100	
FOR 34910008	M8	100	
FOR 34910009	M9	100	
FOR 34910010	M10	100	
FOR 34910012	M12	100	
FOR 34910013	M13	100	
FOR 34910014	M14	100	
FOR 34910016	M16	100	



Ribe doppen 1/2" Douilles Ribe 1/2"



Art.nr	mm	L mm	
FOR 807416	16	63	
FOR 807418	18	63	
FOR 807420.6	20.6	63	
FOR 807416M	16	70	
FOR 807418M	18	70	
FOR 807420.6M	20.6	70	

M - magnetisch
M = magnétique

Bougiedop 6 kant 1/2" Douilles pour bougies 1/2"



Art.nr		L mm	
FOR 819409		260	

Rail voor 9 doppen 1/2" Rail pour 9 douilles 1/2"



Verloopstuk 1/2"
Adaptateur 1/2"



Art.nr	mm	L mm	
FOR 80943	1/2" x 3/8"	46	
FOR 80946	1/2" x 3/4"	46	
FOR 80634	3/8" x 1/2"	46	

Adapter
Porte-embouts



Art.nr	mm	L mm	
FOR 81042	1/2" x 1/4"	38	
FOR 81047	1/2" x 10 mm	38	
FOR 810414	1/2" x 14 mm	38	

Kniegewricht 1/2"
Cardan universel 1/2"



Art.nr	mm	L mm	
FOR 80541		70	

Verlengstuk 1/2"
Rallonges 1/2"



Art.nr	mm	L mm	
FOR 8044050		50	
FOR 8044075		75	
FOR 8044125		125	
FOR 8044250		250	
FOR 8044500		500	

Wringstaaf met schuifstuk 1/2"
Poignée coulissante 1/2"



Art.nr	mm	L mm	
FOR 8034250		250	
FOR 803A4300		300	

Wringstaaf met kniegewricht 1/2"
Poignée articulée 1/2"



Art.nr	tanden	L mm	
FOR 8014380		380	
FOR 8014380P	herstelkit	kit rep.	

Verlengstuk met kniegewricht 1/2"
Rallonges à cardan 1/2"



Art.nr		L mm	
FOR 784418U		500	
FOR 784419U		500	

Wringstaaf met kniegewricht 1/2"
Poignée articulée 1/2"



Art.nr		L mm	
FOR 8014600		600	
FOR 8014600P	repair set	kit rep.	

Ratel met ronde kop 1/2"
Cliquet 1/2"



Art.nr	tanden	L mm	
FOR 80249	72	264	
FOR 80249P	herstelkit	kit rep.	

Ratel knikbaar 1/2"
Cliquet flexible 1/2"



Art.nr	tanden	L mm	
FOR 802423	72	303	
FOR 802423P	herstelkit	kit rep.	

Ratel met ronde kop 1/2"
Cliquet 1/2"



Art.nr	tanden	L mm	
FOR 802422	72	264	
FOR 802422P	herstelkit	kit rep.	

Ratel 1/2"
Cliquet 1/2"



Art.nr	tanden	L mm	
FOR 80242	24	270	
FOR 80243	24	255	
FOR 80242P	herstelkit	kit rep.	
FOR 80243P	herstelkit	kit rep.	

Ratel met kniegewricht 1/2"
Cliquet flexible 1/2"



Art.nr	tanden	L mm	
FOR 802418		290	
FOR 802418P	herstelkit		

Ratel 1/2"
Cliquet 1/2"



Art.nr	tanden	L mm	
FOR 802415	30	240	
FOR 802415P	herstelkit	kit rep.	

L hendel 1/2"
Manche "L" 1/2"



Art.nr		L mm	
FOR 815A4315		315	

Aanpasbare hendel 1/2"
Poignée 1/2"



Art.nr		L mm	
FOR 8334300		310	

Ratel 1/2"
Cliquet 1/2"



Art.nr		L mm	
FOR 802433		330	

Ratel 1/2" + aanpasbare hendel
Cliquet 1/2" + poignée



Art.nr	Normal	L mm	
FOR 802434	435 mm	680 mm	