

Pijpbewerkingsmachines en gereedschappen

DRAADSNIJDEN





Afbeelding	Pagina	Serie	O.D.	MOTOR	kg	r.p.m.	
	Pg. 4	NP50AV	1/4 - 2"	230V 700W Serie motor	46kg	39 rpm	
	Pg. 6	NR50AV	1/4 - 2"	230V 700W Serie motor	46kg	39 rpm	
	Pg. 8	NP80AV	1/4 - 3"	230V 700W Serie motor	67kg	33 rpm	
	Pg. 10	N100A	1/4 - 4"	230V 750W Condensor motor	123kg	13/24/43rpm	
	Pg. 12	Draadsnijkoppen					
	Pg. 13	Snijkoppen					
	Pg. 15	Rolkoppen					
	Pg. 16	Rolgroefapparaten					
	Pg. 18	Draadsnij/ afsnij-koppen					
	Pg. 18	Verrijdbare onderstellen					
	Pg. 19	Rolbokken					
	Pg. 20	Gereedsschap's accessoires					

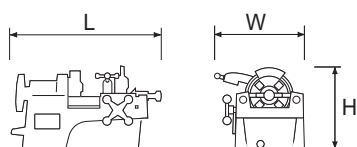
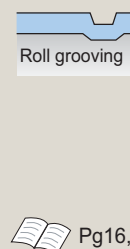
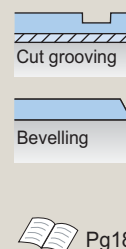
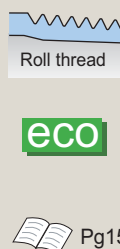
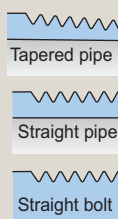
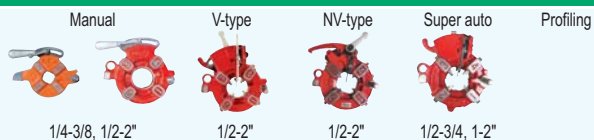


Draadsnijppen

Rolkoppen

Afsteekkoppen

Rolgroefapparaten



Afmeting (mm)

Model	L	W	H
NP50AV	700	440	408
NR50AV	700	440	408
NP80AV	760	500	465
N100A	873	635	558

Ø	Ø	Wanddikte		Nominal
mm.	mm.	sched.10	sched.40	mm.
3/4	26.7		2.9	20
1	33.4	2.8	3.4	25
1 1/4	42.2	2.8	3.6	32
1 1/2	48.3	2.8	3.7	40
2	60.3	2.8	3.9	50
2 1/2	73	3.0	5.2	65
3	88.9	3.0	5.5	80
3 1/2	101.6	3.0	5.7	95
4	114.3	3.4	6	100
5	141.3	3.4	6.6	125
6	168.3	3.4	7.1	150
8	219.1	3.8	8.2	200
10	273	4.2	9.3	250
12	323.9	4.6	10.3	300
14	355.6	6.4	11.1	350
16	406.4	6.4	12.7	400
18	457.2	6.4	14.3	450
20	508	6.4	15.1	500
22	558.8	6.4	15.1	550
24	609.6	6.4	17.4	600



CE230V
R/L



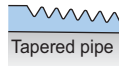
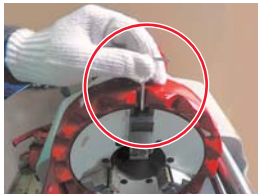
NP50AV

- Compact en licht in gewicht, 48kg
- Krachtig en hoge productiviteit
- Eenvoudige bediening
- Instelbare diepte en lengte
- Automatische stop
- Rechts / Links draaiend

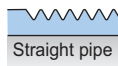
NP50AV Draadsnijmachine

Art. nr.	Type	Max. Cap. Ø		
230352	NP50AV	BSPT/NPT 2" MM52, WW1.1/4" UNC2"	700W 39rpm	48.0

Afmetingen: 700(L)x440(W)x408(H)mm
 Wordt standaard geleverd met:
 NVP-Auto diehead 1/2-2" (nr.293106),
 Alloy dies 1/2x3/4"BSPT (nr.291703),
 Alloy dies 1x2"BSPT (nr.291707),
 Reamer, cutter, foot switch, Legs.



Tapered pipe



Straight pipe



Manual



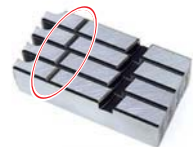
NV auto



Super auto

Draadsnijkoppen

Art. nr.	Type	Cap. Ø mm	
293106	NVP auto	1/2 - 2"	Pg12
	----- other optional dieheads -----		
292901	Manual	1/4 - 3/8"	
292909	Manual	1/2 - 2"	
293105	VP auto	1/2 - 2"	
293301	Super auto	1/2 - 3/4"	
293303	Super auto	1 - 2"	



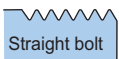
27mm dies



38mm dies



Oliepomp



Straight bolt



Bolt diehead

Snijmessen

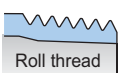
Art. nr.	Type	Cap. Ø	
291703	161907	27mm Alloy 1/2 - 3/4" BSPT	Pg13
291707	16K030	27mm Alloy 1 - 2" BSPT	
	----- other optional dies -----		
2917**		Alloy 1/4 ~ 2" BSPT / NPT	Pg13
2917**		HSS 1/4 ~ 2" BSPT / NPT	Pg13
2918**		ARK 1/2 ~ 2" BSPT / NPT	Pg13
292***		Bolt M8~M52, UNC5/16~2"	Pg14

Snijkoppen voor boutendraad

Art. nr.	Cap. Ø mm	
2937**	MM, MF, BSW, UNC	Pg12

Rolkoppen

Art. nr.	Type	Cap. Ø	
293861	SRH10A	3/8"	Pg15
293863	SRH15A	1/2"	
293865	SRH20A	3/4"	
293867	SRH25A	1"	



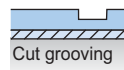
Roll thread



SRH20A



Sicherheit



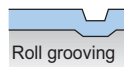
GD2



CD2
Nutschneidbacken



16H730
Anfassschneidbacken



RGRO



RGRH



135076



135077



Max. H 710



Min. H 380



170245



K100



VS300/2S



R400/2S



Nipple attachment



Thread gauge

Draad-en afsnijdkoppen

Art. nr.	Type	Cap. Ø	Machine	
293750	GD2	3/4 - 2"	NP50A SNP80A N100A	Pg15
			Schneidbacken	
		3/4 ~ 2"	Nutschneidbacken	
		3/4 ~ 2"	Anfassschneidbacken	Pg15

Rolgroefapparaat

Art. nr.	Type		
230913	RGRO	Portable Manual rollgroover 1-6"	Pg16,17
230931	RGRH	Portable Hydr. rollgroover 1-16"	

Rolgroefwiel

Art. nr.	Type		
295603	135076	Machine cutter wheel	Pg14
285605	135077	HSS machine cutter wheel	

Verrijdbaar machine onderstel

Art. nr.	Type		
296112	170245	Threader cart without adaptor	Pg18
296113	170266	Adaptor for NP50AV	

Rolbokken

Art. nr.	Type	Cap.	H.min	H.max	W.	
296218	K100	Ø1-4"	850	1100	7.0	
296223	VS300/2S	Ø12"	725	1235	16	Pg19
296222	VS300/2L	Ø12"	505	805	15	
296227	R400/2S	100kg	710	1280	15	

Schroefdraad controle gereedschap

Art. nr.			
2942**	Nipple attachment 1/2 ~ 4" BSPT / NPT		Pg20
260***	Thread gauge 1/2 ~ 6" BSPT		



CE230V
R/L



NR50AV

- Compact en licht, 48kg
- Eenvoudige bediening
- Instelbare snij diepte- en lengte
- Automatische stop
- Links/ rechts rotatie
- Snijkoppen en messen zijn verwisselbaar

NR50AV Draadsnijmachine

Art. nr.	Type	Max. Cap. Ø		
230354	NR50AV	BSPT/NPT 2" MM52, WW1.1/4" UNC2"	600W 39rpm	48.0

Afmetingen: 700(L)x440(W)x408(H)mm

Standaard accessoires:

NVR-Auto diehead 1/2-2" (nr.293102),

Ridge type Alloy dies 1/4x3/8" BSPT (nr.292851),

Ridge type Alloy dies 1x2" BSPT (nr.292853),

Reamer, cutter, foot switch, Legs.



Tapered pipe



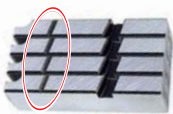
VR auto



NVR auto

Draadsnijkop

Art. nr.	Type	Cap. Ø mm	
293102	NVR auto	1/2 - 2"	Pg12
	----- other optional dieheads -----		
293101	VR auto	1/2 - 2"	



R-type dies

Draadsnijmessen

Art. nr.	Type	Cap. Ø	
292851	161353	Alloy 1/2 - 3/4" BSPT	Pg13
292853	161354	Alloy 1 - 2" BSPT	
	----- other optional dies -----		
2917**		Alloy 1/2 ~ 2" BSPT / NPT	
2917**		HSS 1/2 ~ 2" BSPT / NPT	Pg13
2917**		ARK 1/2 ~ 2" BSPT	

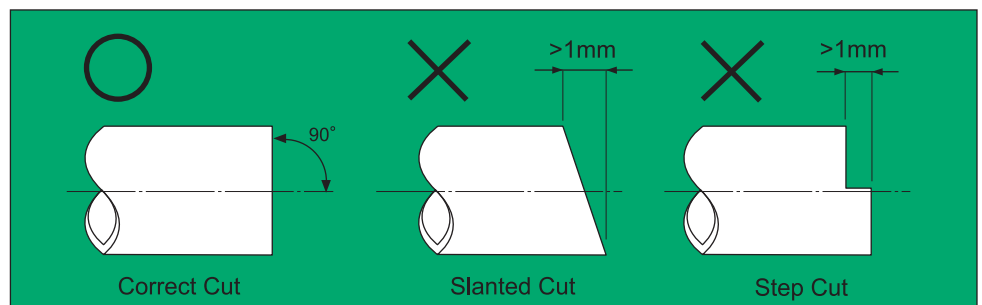


Fig. 1 Acceptable and unacceptable pipe ends

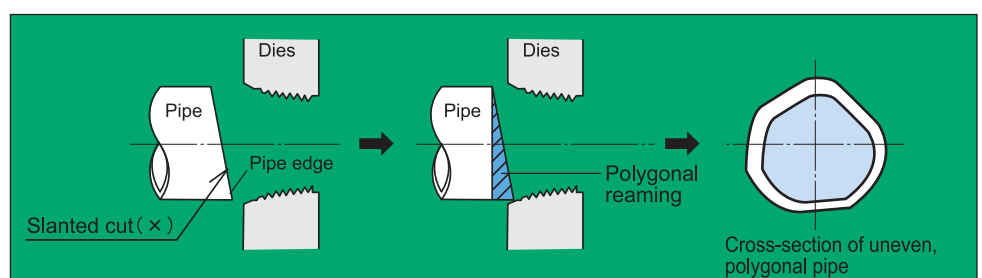
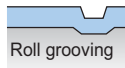


Fig. 3 Principle of polygonal threads



Roll grooving



RGRO



RGRH

Rolgroefapparaat

Art. nr.	Type		
230913	RGRO	Portable Manual rollgroover 1-6"	
230931	RGRH	Portable Hydr. rollgroover 1-16"	Pg16,17



Max. H 710



Min. H 380



135076



135077

Snijwiel

Art. nr.	Type		
295603	135076	Machine cutter wheel	
285605	135077	HSS machine cutter wheel	Pg14



170245

Verrijdbaar machine onderstel

Art. nr.	Type		
296112	170245	Threader cart without adaptor	
276115	170266	Adaptor for NR50AV	Pg18



K100



VS300/2S



R400/2S

Rolbokken

Art. nr.	Type	Cap.	H.min	H.max	W	
296218	K100	Ø1-4"	850	1100	7.0	
296223	VS300/2S	Ø12"	725	1235	16	Pg19
296222	VS300/2L	Ø12"	505	805	15	
296227	R400/2S	100kg	710	1280	15	



Nipple attachment



Thread gauge

Snijdraad controle gereedschap

Art. nr.		
2942**	Nipple attachment 1/2 ~ 4" BSPT / NPT	Pg20
260***	Thread gauge 1/2 ~ 6" BSPT	



CV6

120CVL

Draagbare pionierwerkbank

Art. nr.	Type	Cap. Ø	
291230	CV3	1/8 ~ 3"	
291231	CV6	1/8 ~ 6"	
291221	120CVL	stand for CV3, CV6	



CVX6

Draagbare pionierwerkbank met kettingklem

Art. nr.	Type	Cap. Ø	
291241	CVX6	1/8 ~ 6"	



CE230V
R/L



NP80AV

- Compact en licht in gewicht, 67kg
- Eenvoudige bediening
- Instelbare snij diepte- en breedte
- Automatische stop koolborstel
- Links/ rechts rotatie

NP80AV draadsnijmachine

Art. nr.	Type	Max. Cap. Ø			
230307	NP80AV	BSPT/NPT 3" MM52, WW1.1/4" UNC2"	600W 39rpm	67.0	

Afmetingen: 760(L) x 500(W) x 465 (H) mm

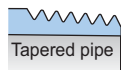
Standaard accessoires:

NVP-Auto diehead 1/2-2" (nr.293106),
Manual diehead 2.1/2-3" (nr.

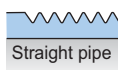
Alloy dies 1/2x3/4"BSPT (nr.291703),

Alloy dies 1x2"BSPT (nr.291707),

Reamer, cutter, foot switch, Legs.



Tapered pipe



Straight pipe



Manual



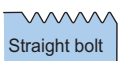
NVP auto



Super auto



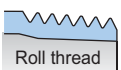
Oliepomp



Straight bolt



Bolt diehead



Roll thread



SRH20A

Draadsnijkoppen

Art. nr.	Type	Cap. Ø mm	
293106	NVP auto	1/2 - 2"	
292911	Manual	2.1/2 - 3"	Pg12
	----- other optional dieheads -----		
292901	Manual	1/4 - 3/8"	
292909	Manual	1/2 - 2"	
293105	VP auto	1/2 - 2"	Pg12
293301	Super auto	1/2 - 3/4"	
293303	Super auto	1 - 2"	
293305	Super auto	2.1/2 - 3"	

Snijbekken

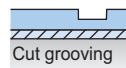
Art. nr.	Type	Cap. Ø	
291703	161907	27mm Alloy 1/2 - 3/4" BSPT	Pg13
291707	16K030	27mm Alloy 1 - 2" BSPT	Pg13
291704	161950	27mm Alloy 2.1/2 - 3" BSPT	Pg13
	----- other optional dies -----		
2917**		Alloy 1/4 ~ 2" BSPT / NPT	Pg13
2918**		HSS 1/4 ~ 2" BSPT / NPT	Pg13
292***		ARK 1/2 ~ 2" BSPT / NPT	Pg14
		BoltM8-M52, UNC5/16-2"	

Bout draadsnijkop

Art. nr.	Cap. Ø mm	
2937**	MM, MF, BSW, UNC	Pg12

Rolkoppen

Art. nr.	Cap. Ø	
2938**	3/8 ~ 2"	Pg15



Beveilling



GD2



GD3



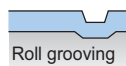
CD2
Nutschneidbacken



16H730
Anfassschneidbacken

Draadsnijkop

Art. nr.	Type	Cap. Ø	Machine	
293750	GD2	3/4 - 2"	NP50 NP80 N100A	
293752	GD3	2.1/2 - 3"	NP80 N100A	Pg15
		-----	Schneidbacken -----	
		3/4 ~ 3"	Nutschneidbacken	Pg15
		3/4 ~ 3"	Anfassschneidbacken	



RGRO



RGRH

Rolgroefapparaat

Art. nr.	Type		
230913	RGRO	Portable Manual rollgroover 1-6"	
230931	RGRH	Portable Hydr. rollgroover 1-16"	Pg16,17



135076



135077

Snijwiel

Art. nr.	Type		
295603	135076	Machine cutter wheel	
285605	135077	HSS machine cutter wheel	Pg14



Max. H 710



170245

Verrijdbaar machine onderstel

Art. nr.	Type		
296112	170245	Threader cart without adaptor	
296114	1702**	Adaptor for NP80AV	Pg18



Min. H 380



K100



VS300/2S



R400/2S

Rolbokken

Art. nr.	Type	Cap.	H.min	H.max	kg	
296218	K100	Ø1-4"	850	1100	7.0	
296223	VS300/2S	Ø12"	725	1235	16	Pg19
296222	VS300/2L	Ø12"	505	805	15	
296227	R400/2S	100kg	710	1280	15	



Nipple attachment



Thread gauge

Draadcontrole gereedschap

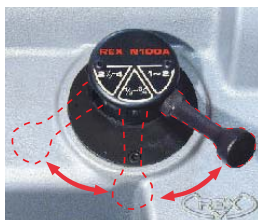
Art. nr.		
2942**	Nipple attachment 1/2 ~ 4" BSPT / NPT	Pg20
260***	Thread gauge 1/2 ~ 6" BSPT	



CE 230V



Condensator-Motor



13rpm / 24rpm / 43rpm



Profiling systeem



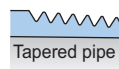
Straight bolt



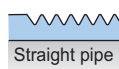
Roll thread



N100A



Tapered pipe



Straight pipe



Manual



NVP auto



Super auto



Profiling



27mm dies



38mm dies



20mm dies



Bolt diehead



- Compact en licht, 123kg
- Krachtig, hoge productiviteit
- Rustige condensator motor
- Instelbare snijbreedte- en lengte
- Draaisnelheid 13 rpm/ 24 rpm/ 43 rpm
- Enkelvoudig profilering systeem

N100A Draadsnijmachine

Art. nr.	Type	Max. Cap. Ø		
230311	N100A	BSPT/NPT 4" MM52, WW1.1/4" UNC2"	750W 43, 24, 13rpm	123

Afmetingen: 873(L) x 635(W) x 558 (H) mm

Standaard accessoires:

NVP-Auto diehead 1/2-2" (nr.293106),

Profiling diehead 2.1/2-4" (nr.293505),

Alloy dies 1/4x3/8"BSPT (nr.291703),

Alloy dies 1x2"BSPT (nr.291707),

20mm dies Alloy 2.1/2-4" (nr.292105)

Reamer, cutter, foot switch, Legs.

Draadsnijkop

Art. nr.	Type	Cap. Ø mm	
293106	NVP auto	1/2 - 2"	Pg12
293505	Profiling	2.1/2 - 4"	
	----- other optional dieheads -----		
292901	Manual	1/4 - 3/8"	
292909	Manual	1/2 - 2"	
292911	Manual	2.1/2 - 3"	Pg12
293105	NV auto	1/2 - 2"	
293303	Super auto	1 - 2"	
293301	Super auto	1/2 - 3/4"	
293305	Super auto	2.1/2 - 3"	

Snijbekken

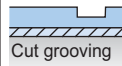
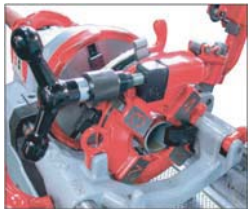
Art. nr.	Type	Cap. Ø	
291703	161907	27mm Alloy 1/2 - 3/4" BSPT	Pg13
291707	16K030	27mm Alloy 1 - 2" BSPT	
292105	162460	20mm Alloy 2.1/2 - 4" BSPT	Pg13
----- other optional dies -----			
2917**		Alloy 1/4 ~ 2" BSPT / NPT	Pg13
2917**		HSS 1/4 ~ 2" BSPT / NPT	Pg13
2918**		ARK 1/2 ~ 2" BSPT / NPT	Pg13
292***		BoltM8~M52, UNC5/16~2"	Pg14

Boldraadsnijkop

Art. nr.	Cap. Ø mm	
2937**	MM, MF, BSW, UNC	Pg12

Rolkop

Art. nr.	Cap. Ø	
2938**	3/8 ~ 2"	Pg15



CD2
Nutschneidbacken



GD2

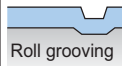
GD3



PGD4



16H730
Anfassschneidbacken



RGRO



RGRH



135076



135077



Blade-type cutter on N100A

Rolgroefkop

Art. nr	Type	Cap. Ø	Machine	
293750	GD2	3/4 - 2"	NP50A NP80A N100A	Pg15
293752	GD3	2.1/2 - 3"	NP80A N100A	
293753	PGD4	2.1/2 - 4"	N100A	
----- Schneidbacken -----				
		3/4 ~ 3"	Nutschneidbacken	Pg15
		3/4 ~ 3"	Anfassschneidbacken	

Rolgroef apparaat

Art. nr.	Type		
230913	RGRO	Portable Manual rollgroover 1-6"	
230931	RGRH	Portable Hydr. rollgroover 1-16"	Pg16,17

Snijwiel

Art. nr.	Type		
295603	135076	Machine cutter wheel	
285605	135077	HSS machine cutter wheel	Pg14

Pijpsnijder

Art. nr.	Type		
293740	13MP10	Machine cutter wheel	

Rolbokken

Art. nr.	Type	Cap. Ø	H.min	H.max	Wt.	
296218	K100	1-4"	850	1100	7.0	
296223	VS300/2S	12"	725	1235	16	Pg19
296222	VS300/2L	12"	505	805	15	
296227	R400/2S	100kg	710	1280	15	



K100

VS300/2S

R400/2S

Draad controle gereedschap

Art. nr.		
2942**	Nipple attachment 1/2 ~ 4" BSPT / NPT	Pg20
260***	Thread gauge 1/2 ~ 6" BSPT	

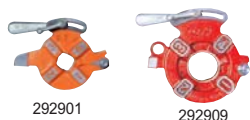


Nipple attachment



Thread gauge





292901

292909



VP auto



NVP auto



Super auto



Profiling



VR-type



NVR-type



Bolt diehead

REX

hand grinder
1925Oster type threader
19462" machine
19596" machine
1959

Draadsnijkoppen

Draadkoppen	Art. nr.	Cap. Ø	Snijbekken		 Machine series	
			Type	Width		
Pipe thread, Manual (Right)	292901	1/4 - 3/8"	BSPT, BSPP, NPT	23 mm	40A, 50A, 80A, 100A	
	292905	1/2 - 1.1/2"	BSPT	27 mm	40A, 50A, 80A, 100A	
	292909	1/2 - 2"	BSPT, BSPP, NPT	27 mm	50A, 80A, 100A	
	292911	2.1/2 - 3"	BSPT, BSPP, NPT	27 mm	80A, 100A	
Pipe thread, Auto open VP-type (Right)	293103	1/2 - 1.1/2"	BSPT	27 mm	40A, 50A, 80A, 100A	
	293105	1/2 - 2"	BSPT, BSPP, NPT	27 mm	50A, 80A, 100A	
Pipe thread, Auto open NVP-type (Right)	293106	1/2 - 2"	BSPT, BSPP, NPT	27 mm	50A, 80A, 100A	
Pipe thread, Auto open, Super fine adjustment Super auto type (Right)	293301	1/2 - 3/4"	BSPT, BSPP, NPT	27 mm	40A, 50A, 80A, 100A	
	293303	1 - 2"	BSPT, BSPP, NPT	38 mm	50A, 80A, 100A	
	293305	2.1/2 - 3"	BSPT, BSPP, NPT	38 mm	80A, 100A	
Pipe thread, Auto open Profiling type (Right)	293501	1/2 - 3/4"	BSPT, NPT	20 mm	100ADX	
	293502	1 - 2"	BSPT, NPT	20 mm	100ADX	
	293503	2.1/2 - 3"	BSPT, NPT	20 mm	100ADX	
	293505	2.1/2 - 4"	BSPT, NPT	20 mm	100A, 150A	
	293507	5 - 6"	BSPT, NPT	20 mm	150A	
Pipe thread, Auto open VR-type Ridge compatible (Right)	293101	1/2 - 2"	BSPT, NPT	27 mm	R50, NR50	
Pipe thread, Auto open NVR-type Ridge compatible (Right)	293102	1/2 - 2"	BSPT, NPT	27 mm	R50, NR50	
Bolt thread, Manual (Right)	293701	M8 - 52	Metric	27 mm	50A, 80A, 100A	
	293702	MF20 - 32	Metric fine (p1.5)	27 mm	50A, 80A, 100A	
	293703	5/16 - 7/8	BSW	27 mm	50A, 80A, 100A	
	293704	1 - 1.1/4"	BSW	27 mm	50A, 80A, 100A	
	293705	5/16 - 2"	UNC	27 mm	50A, 80A, 100A	

Straight bolt

Draadsnijmachines

← OUD

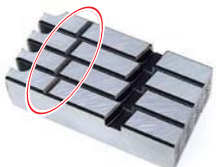
→ NIEUW

2011

1" / 25A series	20A S25A NS25A	Not for EU
1.1/2" / 40A series	mini 40A N40A S40A	Not for EU
2" / 50A series	50ADX 60AIII N50A P50A	NP50A
3" / 80A series	80ADX 90AIII N80A S80A	NP80A
4" / 100A series	100ADX	N100A
6" / 150A series	150A	Not for EU
R-type 2" / R50A series	R50A	NR50A



Easy change dies



Notches in dies



Spring ball



REX Snijbekken

Schroefdraad type	Ø	Width	Art. nr.			Snijkoppen (Art. nr.)
			Alloy	HSS	ARK	
Pipe thread, Tapered, (Right) [R] BSPT ISO7-1	1/4 - 3/8"	23 mm	291701	291721	-	292901
	1/2 - 3/4"	27 mm	291703	291723	291803	292909, 293105, 293106, 293301
	1 - 2"	27 mm	291707	291727	291807	292909, 293105, 293106
	1 - 2"	38 mm	291903	292003	-	293303
	2.1/2 - 3"	27 mm	291704	291729	-	292911
	2.1/2 - 3"	38 mm	291905	292005	-	293305
	1/2 - 3/4"	20 mm	292101	292109	-	293501
	1 - 2"	20 mm	292103	292111	-	293502
	2.1/2 - 4"	20 mm	292105	292113	-	293505
	5 - 6"	20 mm	292107	292115	-	293507
Pipe thread, Parallel, (Right) [G] BSPP (PF) ISO228-1, BS2779	1/4 - 3/8"	23 mm	291731	-	-	292901
	1/2 - 3/4"	27 mm	291733	-	-	292909
	1 - 2"	27 mm	291735	-	-	292909
	2.1/2 - 3"	27 mm	291737	-	-	292911
Pipe thread, Tapered, (Right) [NPT] ANSI/ASME B1.20.1	1/4 - 3/8"	23 mm	291739	291747	-	292901
	1/2 - 3/4"	27 mm	291741	291749	-	292909, 293105, 293106, 293301
	1 - 2"	27 mm	291743	291751	-	292909, 293105, 293106
	1 - 2"	38 mm	291915	292009	-	293303
	2.1/2 - 3"	27 mm	291745	291753	-	292911
	1/2 - 3/4"	20 mm	292117	292125	-	293501
	1 - 2"	20 mm	292119	292127	-	293502
	2.1/2 - 4"	20 mm	292121	292129	-	293505
	5 - 6"	20 mm	292123	292131	-	293507

Alloy	→	Fe	Alloy dies (standard) for steel pipe
HSS	→	INOX	HSS dies for stainless (INOX) pipe
ARK	→	Fe	ARK dies for steel pipe, high quality

R - types

Draad type	Ø	Width	Art. nr.			Snijkoppen (Art. nr.)
			Alloy	HSS	ARK	
Pipe thread, Tapered, (Right), [R], BSPT ISO7-1	1/2 - 3/4"	27 mm	292851	292861	292871	293101, 293102
	1 - 2"	27 mm	292853	292863	292873	293101, 293102
Pipe thread, Tapered, (Right), [NPT] ANSI/ASME B1.20.1	1/2 - 3/4"	27 mm	29****	29****	-	293101, 293102
	1 - 2"	27 mm	29****	29****	-	293101, 293102

Alloy	→	Fe	Alloy dies (standard) for steel pipe
HSS	→	INOX	HSS dies for stainless (INOX) pipe
ARK	→	Fe	ARK dies for steel pipe, high quality



Straight bolt



Snijbekken voor bout draadsnijden

Schroefdraad type	Ø	Pitch	Art. nr.			Snijkoppen (Art. nr.)	
			Alloy	HSS	ARK		
Metrische [M] ISO261 / 68-1	M8	1.25	292301	-	-	293701	
	M10	1.5	292303	-	-	293701	
	M12	1.75	292305	-	-	293701	
	M14-16	2.0	292307	-	-	293701	
	M18-22	2.5	292309	-	-	293701	
	M24-27	3.0	292311	-	-	293701	
	M30-33	3.5	292313	-	-	293701	
	M36-39	4.0	292315	-	-	293701	
	M42-45	4.5	292317	-	-	293701	
	M48-52	5.0	292319	-	-	293701	
	MF18-22	1.5	292401	-	-	293702	
	MF24-27	1.5	291403	-	-	293702	
	MF30-32	1.5	291405	-	-	293702	
Unified National Corse thread, [UNC] ANSI B1.1	UNC5/16"	18pi	292701	-	-	293705	
	UNC3/8"	16pi	292703	-	-	293705	
	UNC7/16"	14pi	292705	-	-	293705	
	UNC1/2"	13pi	292707	-	-	293705	
	UNC5/8"	11pi	292709	-	-	293705	
	UNC3/4"	10pi	292711	-	-	293705	
	UNC7/8"	9pi	292713	-	-	293705	
	UNC1"	8pi	292715	-	-	293705	
	UNC1.1/4"	7pi	292717	-	-	293705	
	UNC1.1/2"	6pi	292719	-	-	293705	
British Standard Whitworth thread, [BSW]	BSW5/16"	18pi	292501	-	-	293703	
	BSW3/8"	16pi	292503	-	-	293703	
	BSW7/16"	14pi	292505	-	-	293703	
	BSW1/2"	12pi	292507	-	-	293703	
	BSW5/8"	11pi	292509	-	-	293703	
	BSW3/4"	10pi	292511	-	-	293703	
	BSW7/8"	9pi	292513	-	-	293703	
	BSW1"	8pi	292515	-	-	293704	
	BSW1.1/4"	7pi	292517	-	-	293704	



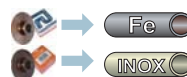
135076



135077

Rolgroefwiel

Art. nr.	Type	
295603	135076	Machine cutter wheel
285605	135077	HSS machine cutter wheel



Fe Alloy (standard) for steel pipe

INOX HSS for stainless (INOX) pipe



17027A



17027B

Schoonmaak magneet

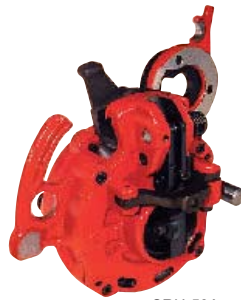
Art. nr.	Type	
	17027A	Magnet 60 x 98 x h198
	17027B	Magnet 64 x 76 x h18
696250	HC-1	Magnet bar L:400mm
	472000	Scrap brush



HC-1



472000



SRH-50A



250600



250632

Rolkoppen

Art. nr.	Type	Ø	 Machine	
293861	SRH-10A	3/8" BSPT	50A, 80A, 100A	
293863	SRH-15A	1/2" BSPT	50A, 80A, 100A	
293865	SRH-20A	3/4" BSPT	50A, 80A, 100A	
293867	SRH-25A	1" BSPT	50A, 80A, 100A	
293869	SRH-32A	1.1/4" BSPT	80A, 100A	
293871	SRH-40A	1.1/2" BSPT	80A, 100A	
293873	SRH-50A	2" BSPT	80A, 100A	

Rolkop voor speciale draadtypes.

Rolkoppen toebehoren en accessoires

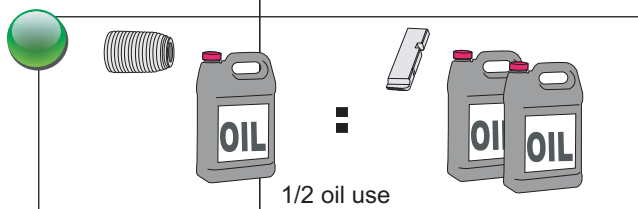
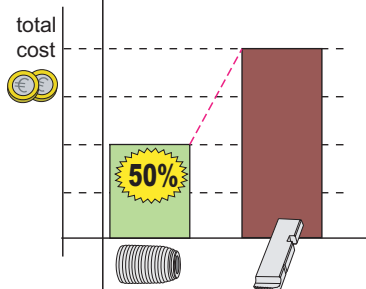
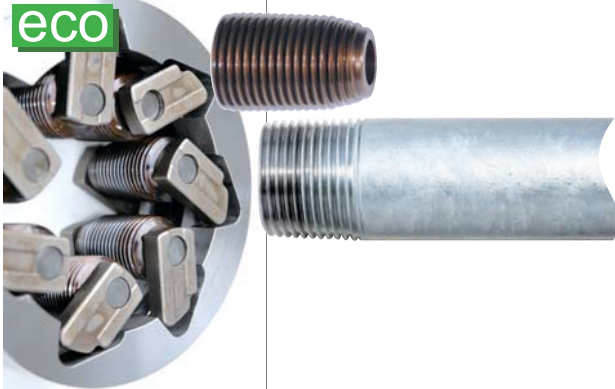
Art. nr.	Type		
293880	250700	Cutter guide for N50A, P50, NP50	
293881	250701	Cutter guide for N80A	
293882	250702	Cutter guide for N100A	
293885	250600	Roll thread sealant ZT	
293890	250615	Lining blade 1/2" for SRH-15A	
293891	250620	Lining blade 3/4" for SRH-20A	
293892	250625	Lining blade 1" for SRH-25A	
293893	250632	Lining blade 1.1/4" for SRH-32A	
293894	250640	Lining blade 1.1/2" for SRH-40A	
293895	250650	Lining blade 2" for SRH-50A	



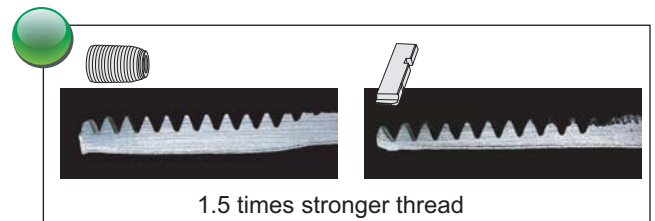
Roll threading vs. Cut threading



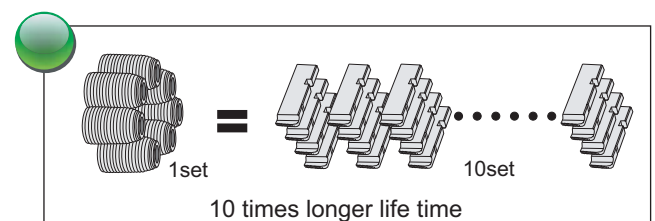
eco



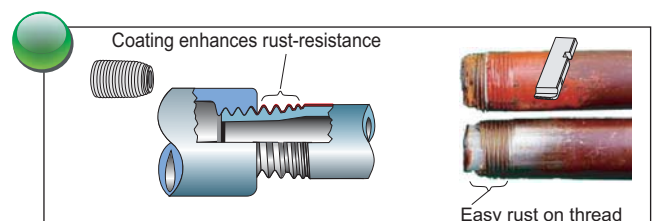
1/2 oil use



1.5 times stronger thread

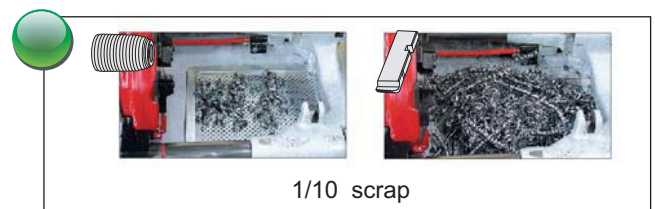


10 times longer life time

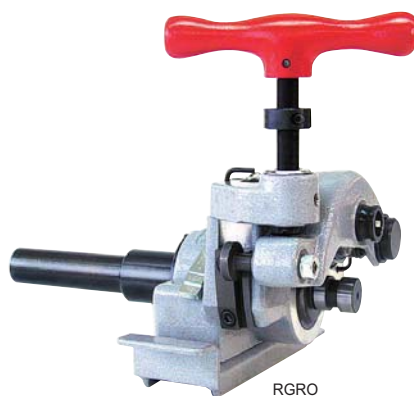
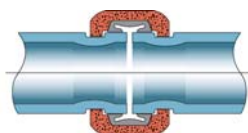
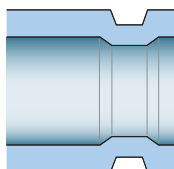


Coating enhances rust-resistance

Easy rust on thread



1/10 scrap



RGRO

- Compact en licht
- Minimale groefdiameter mogelijkheden
- Makkelijk in gebruik en gemakkelijk te monteren

Handmatige rolgroefmachine

Art. nr.	Type	Cap. Ø mm	
230914	RGRO	1-6" sched. 10 1-3" sched. 40	12.0

Afmetingen: L200xW220xH260mm

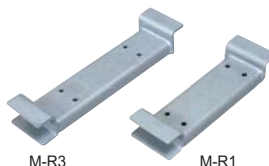
Standaard type met rollenset 2-6", montage beugel los te bestellen.



341558

Rollenset voor RGRO

Art. nr.	Type	Cap. Ø mm
276121	341551	1" sched. 10, 40
276122	341552	1¼-1½" sched. 10, 40
276124	341558	2-6" sched. 10 & 2-3" sched. 40



M-R3

M-R1

Montageadapter voor RGRO

Art. nr.	Type	Machine
295551	M-R1	Rex: N50-P50-R50-NP50-NR50
295513	M-R2	Rex: N80-S80
295514	M-R3	Rex: N100
295515	M-E1	Ridgid 300
295517	M-E2	Ridgid 300 compact 1233
295519	M-E3	Ridgid 1224
295516	M-E0	Ridgid 535
295521	M-E4	Rems: Tornado, Magnum
295521	M-E4	Roller: Robot 2-3-4

MPS "prefabrication" productielijnen

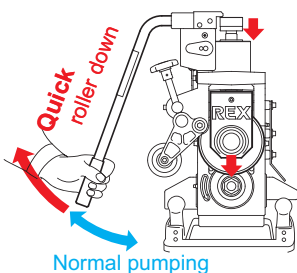


Productie rolgroefmachine





Easy mount



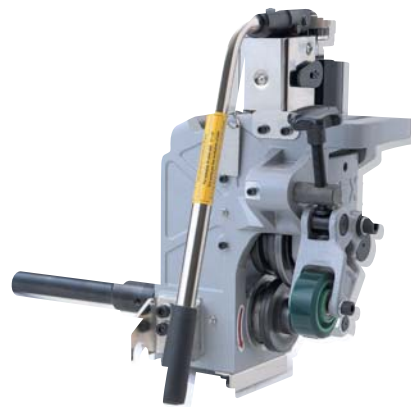
Normal pumping



Light weight



Einschließlich Führungsrolle
Include guide roller



RGRH



M-HR1



GN3

RT1

- Grote capaciteit 16"
- Compact en licht in gewicht
- Eenvoudige bediening met de geleide rollen

Portable rolgroefapparaat

Art. nr	Type	Cap. Ø mm	kg
230931	RGRH	1-16" sched. 10 Fe 1-12" sched. 40 Fe 2-3" sched. 5-10 Inox 4-6" sched. 5-10 Inox	35.8

Afmetingen : 272(w) x 478(d) x 385 (h) mm
Standaard uitgevoerd met 2-6" rollerset, zonder montageplaat.
Montageplaat wordt apart geleverd, bij bestelling type draadsnijmachine opgeven.

Rollenset voor rolgroefapparaat RGRH

Art. nr	Type	Cap. Ø mm
276106	341112+4	1-1½" sched. 40 with shaft
276107	341133	2-6" sched. 40
276109	341111	8-12" sched. 10
276110	341137	10-12" sched. 40
276161	341138	14-16" sched. 10
276171	341118	1-1½" sched. 5-10 Inox
276173	341119	2-3" sched. 5-10 Inox
276175	341120	4-6" sched. 5-10 Inox

Montageplaat voor rolgroefapparaat RGRH

Art. nr	Type	Machine
295541	M-HR1	Rex: N50-P50-R50-NP50-NR50
295543	M-HR2	Rex: N80-S80
295544	M-HR3	Rex: N100
295545	M-HE1	Ridgid 300

Meetgereedschappen

Art. nr	Type	Cap. Ø mm
560021	GN3	Go/Non-Go gauge
560011	341125	1-6" depth gauge
560013	341124	8-12" depth gauge
560015	341139	14-16" depth gauge
560001	RT1	1-16" OD tape

CAUTION

- The specified size for each part of the pipe may differ slightly, depending on the joint.
- In such a case, make sure you check the machining size according to the specified size table for the joint used.

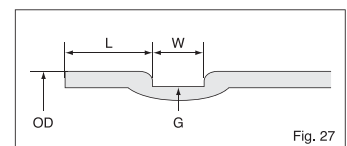
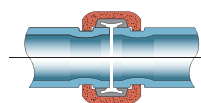
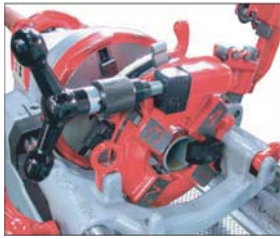


Fig. 27

Table 6 Roll Groove Standard Machining Size

Nominal	Pipe outer diameter (O.D.)	Seal surface width (L)	Groove width (W)	Groove diameter (G)
A	B			
25	1	34.0	16.0	30.4
			+0.4 -0.9	0 -0.1
32	1 1/4	42.7	16.0	39.1
			+0.4 -0.9	0 -0.1
40	1 1/2	48.6	16.0	45.0
			+0.4 -0.9	0 -0.1
50	2	60.5	16.0	56.9
			+0.4 -0.9	0 -0.1
65	2 1/2	76.3	16.0	72.2
			+0.4 -0.9	0 -0.1
80	3	89.1	16.0	84.9
			+0.4 -0.9	0 -0.1
100	4	114.3	16.0	110.1
			+0.4 -0.9	0 -0.1
125	5	139.8	16.0	135.5
			+0.4 -0.9	0 -0.1
150	6	165.2	16.0	160.8
			+0.4 -0.9	0 -0.1
200	8	216.3	19.0	211.6
			±0.8	0 -0.1
250	10	267.4	19.0	262.6
			±0.8	0 -0.1
300	12	318.5	19.0	312.9
			±0.8	0 -0.1





GD2

GD3

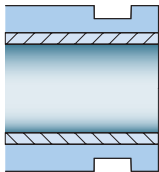


PGD4

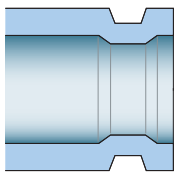


HGD4

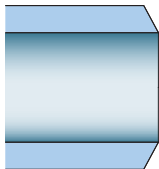
HGD6



Snij groeven



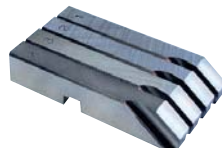
Rol groeven



Afschuinen



CD2



16H730



170245

Draadsnijkoppen

Art. nr.	Type	Cap. Ø	Machine
293750	GD2	3/4 - 2"	NP50A S80A N100A
293752	GD3	2.1/2 - 3"	S80A N100A
293753	PGD4	2.1/2 - 4"	N100A
293755	HGD4	2.1/2 - 4"	150A
293757	HGD6	5 - 6"	150A

Schuin snijden is ook mogelijk met deze snijkoppen

Groefsnijmessen

Art. nr.	Type	Cap. Ø	G. Diehead
293801	CD3/4	3/4"	GD2
293803	CD2	1 - 2"	GD2
293805	CD3	2.1/2 - 3"	GD3
293807	CD3.1/2	2.1/2 - 3.1/2"	PGD4, HGD4
293809	CD4	4"	PGD4, HGD4
293813	CD6	5 - 6"	HGD6

Aanschuinmessen

Art. nr.	Type	Cap. Ø	G. Diehead
293801	16H707	3/4" 30°	GD2
293803	16H807	3/4" 37.5°	GD2
293805	16H730	1-2" 30°	GD2
293807	16H830	1-2" 37.5°	GD2
293809	16H750	2.1/2-3" 30°	GD3
293813	16H850	2.1/2-3" 37.5°	GD3
293813	162760	2.1/2-4" 30°	PGD4, HGD4
293813	162860	2.1/2-4" 37.5°	PGD4, HGD4
293813	162862	2.1/2-4" 45°	PGD4, HGD4
293813	162770	5-6" 30°	HGD6
293813	162870	5-6" 37.5°	HGD6
293813	162872	5-6" 45°	HGD6

Verrijdbare machine onderstellen

Art. nr.	Type	
296112	170245	Threader cart without adaptor
276113	170255	Adaptor for N50, P50, R50
276115	170266	Adaptor for NP50, NR50
276114	170265	Adaptor for N80, S80



K100



VS300/2S



HS150



HG200



LG150



PSG3A



PSG2A



PSG5A



PSG4A



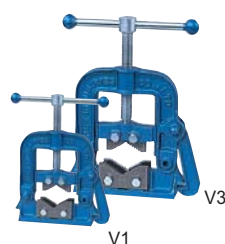
R400/2S



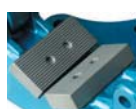
R500/2S



120CVL



V1



V - type



VL - type

Rolbokken

Art. nr.	Type	Cap. Ø	H.max	H.min	⚖️
296218	K100	1-4"	1100	850	7.0
296223	VS300/2S	12"	1235	725	16
296222	VS300/2L	12"	805	505	15

Rolbokken

Art. nr.	Type	Cap. Ø	H.max	H.min	⚖️
296213	HS150	1-6"	475	340	6.0
296212	HG200	8"	550	1050	11
296210	LG150	1-6"	630	795	12
296214	LG300	8-12"	471	668	16

Rolbokken

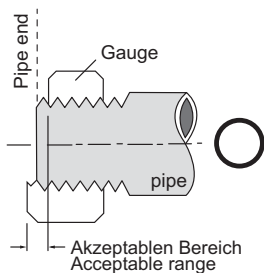
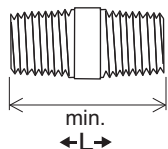
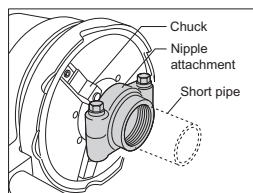
Art. nr.	Type	Cap. Ø mm
296181	PSG3A	1-4"
296182	PSG2A	2-12"
296183	PSG5A	2-6"
296185	PSG4A	8-24"
296186	PSG4H	8-24"

Rolbokken

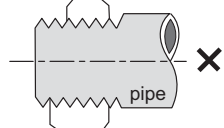
Art. nr.	Type	W.mm	Cap.Kg	H. ↓mm
296227	R400/2S	400	100	710 - 1280
296225	R400/2L	400	100	460 - 780
296221	R500/2S	500	200	685 - 1185
296230	R500/2L	500	200	455 - 755

Pijpklemmen

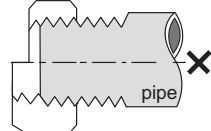
Art. nr.	Type	Cap. Ø	
291201	V0	1/8 - 2"	
291203	V1	1/8 - 2.1/2"	
291207	V3	1/8 - 4.1/2"	for steel pipe
291205	V2	1/8 - 3.1/2"	
291209	V4	1/8 - 6"	
291211	V0L	1/8 - 2"	
291213	V1L	1/8 - 2.1/2"	
291217	V3L	1/8 - 4.1/2"	for coated pipe
291215	V2L	1/8 - 3.1/2"	
291219	V4L	1/8 - 6"	
291221	120CVL	1/8 - 6"	stand



Gewindedurchmesser ist zu klein
Thread diameter is too small.



Gewindedurchmesser ist zu groß.
Thread diameter is too large.



1701NE



473001



246-R



50W-R



100SW-R

Draad controle gereedschap

BSPT		NPT		Ø	min. ←L→
Art. nr.	Type	Art. nr.	Type		
294201	1701NA	294227	1701N0	1/2"	45
294203	1701NB	294229	1701N1	3/4"	50
294205	1701NC	294231	1701N2	1"	55
294207	1701ND	294233	1701N3	1.1/4"	65
294209	1701NE	294235	1701N4	1.1/2"	65
294211	1701NF	294237	1701N5	2"	70
294213	1701NG	294239	1701N6	2.1/2"	75
294215	1701NH	294241	1701N7	3"	80
294219	1701NK	294245	1701N9	4"	100
292***	-	T-wrench M10x17			

Draad controle gereedschap

Art. nr.	Type	Ø
260101	473010	1/2"
260103	473011	3/4"
260105	473012	1"
260107	473013	1.1/4"
260109	473014	1.1/2"
260111	473015	2"
260113	473016	2.1/2"
260115	473017	3"
260119	473019	4"
260121	473020	5"
260123	473021	6"
260301	473001	set 1/2, 3/4, 1"
260303	473002	set 1/2, 3/4, 1, 1.1/4, 1.1/2, 2"

Draadsnij smeerolie

Art. nr.	Type	Description
292***	246-R 4L	Standard
292***	246-R 18L	-
292***	246-R 200L	-
292***	N246 18L	Special export
292***	N246 200L	-
292***	50W-R 4L	Water soluble
292***	50W-R 16L	-
292	50W-R 200L	-
292***	N50W 16L	Water soluble, Special export
292***	N50W 200L	-
292***	100SW-R 4L	for Stainless steel pipe only
292***	100SW-R 16L	-
292***	100SW-R 200L	-

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