Minimum Drain Line

Inside

2 in 2 in

Diameter Length

Overall

3 % in 22XP50



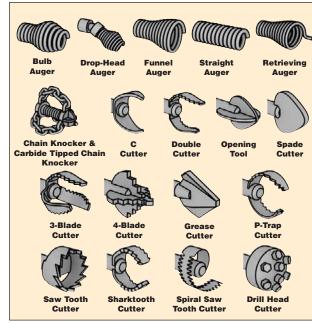


WESTWARD BOTHENBERGER

Auger Heads, Chain Knockers & Cutters

Cleaning tools can attach to the cable of a compatible drain cleaning gun, auger, or machine and provide the point of contact to clear blockages. They fit a specific brand and series of cleaner. **Augers** are spring tools that can push into blockages to explore and perform general drain cleaning. **Chain Knockers** are finishing tools that strike their links against pipe walls to strip away scale and deposits. **Cutters** are toothed or bladed tools that can pierce, slice, or chop into blockages.

	_		Drain Line		
Head Type	Connec. Size	Compatible Cleaner Series	Inside Diameter	Overall	ltem No.
	n Cleaning Auger		Diameter	Longin	140.
Augers					
Bulb Auger	2 in, 4 in	M18 Drum Machines	2 in	2 in	422W32
Drop Head Auger		M18 Drum Machines	2 in	2 ½ in	422W33
Funnel Auger	5% in 5% in, 34 in	M18 Sectional Machines MX FUEL Drum Machines	1½ in 1 in	3 in	60RK61 55NJ68
	7/8 in	M18 Sectional Machines	3 in	3 in	60HM33
	1 1/4 in	M18 Sectional Machines	3 in	3 in	60HM43
	2 in, 4 in	M18 Drum Machines	2 in	3 ½ in	422W37
Straight Auger	5% in, 3/4 in	MX FUEL Drum Machines	1 in	8 in	55NJ67
	7/8 in 1 1/4 in	M18 Sectional Machines M18 Sectional Machines	2 in 3 in	7 % in 7 % in	60HM32 60HM42
Chain Knockers	1 74 111	WITO Sectional Machines	3 111	7 78 111	001111142
	5% in, 3/4 in	MX FUEL Drum Machines	4 in	3 in	55NJ74
	5% in, ¾ in	MX FUEL Drum Machines	4 in	4 in	55NJ75
	7⁄8 in	M18 Sectional Machines	2 in	2 in	60RK67
Chain Knocker	7/8 in	M18 Sectional Machines	3 in	3 in	60HM39
	7/8 in 1 1/4 in	M18 Sectional Machines M18 Sectional Machines	4 in 3 in	4 in 3 in	60HM40 60HM49
	1 1/4 in	MX FUEL Drum Machines	4 in	4 in	60HM50
Cutters	1.74.111	MATOLE DIGITI MIGGITTES	7 111	7.10	201111100
C Cutter	2 in, 4 in	M18 Drum Machines	2 in	1 ½ in	422W40
o outlet	2 in, 4 in	M18 Drum Machines	2 in	1 in	422W35
	5% in, 3⁄4 in 5⁄8 in, 3⁄4 in	MX FUEL Drum Machines	3 in	3 in	55NJ69
	3/8 IN, 3/4 IN	MX FUEL Drum Machines	6 in	6 in	55NJ71
	7/8 in 7/8 in	M18 Sectional Machines M18 Sectional Machines	2 in 3 in	2 in 3 in	60RK66 60HM34
Double Cutter	7/8 in	M18 Sectional Machines	4 in	4 in	60HM35
Double outlet	7/8 in	M18 Sectional Machines	6 in	6 in	60HM36
	1 1/4 in	M18 Sectional Machines	3 in	3 in	60HM44
	1 1/4 in	M18 Sectional Machines	4 in	4 in	60HM45
	1 1/4 in	M18 Sectional Machines	6 in	6 in	60HM46
	5/8 in	M18 Sectional Machines	1½ in	1 ½ in	60RK62
	5% in	M18 Sectional Machines	1½ in	2 in	60RK63 55NJ72
Opening Tool	5/8 in, 3/4 in 5/8 in, 3/4 in	MX FUEL Drum Machines MX FUEL Drum Machines	3 in 4 in	2 9/16 in 3 9/16 in	
Opening roof	7/8 in	M18 Sectional Machines	2 in	2 in	60RK68
	7/8 in	M18 Sectional Machines	4 in	4 in	60HM38
	1 1/4 in	M18 Sectional Machines	3 in	3 in	60HM47
Spade Cutter	2 in, 4 in	M18 Drum Machines	2 in	1 in	422W34
	2 in, 4 in	M18 Drum Machines	2 in	1 ½ in	422W39
Augers	aning Auger Head	us & Gutters			
	3% in, 1/2 in, 5% in	K-3800, K-400, K-50	1½ in	1 1/8 in	1VXC6
Bulb Auger	5/8 in, 3/4 in	K-6200, K-750, K-7500, K-750R	2 in	1 ¾ in	1VXC1
Drop Head Auger		K-3800, K-400, K-50	1½ in	4 in	1VXD7
Funnel Auger	3/8 in, 1/2 in, 5/8 in	K-3800, K-400, K-50	3 in	3 in	1VXD3
	1 1/4 in	K-1500, K-1500G, K-1500SP	2 in	2 ½ in	1VXD9
Retrieving Auger	5% in, 34 in 1 1/4 in	K-6200, K-750, K-7500, K-750R K-1500, K-1500G, K-1500SP	3 in 3 in	9 in 4 in	1VXE8 1VXE2
Straight Auger	3/8 in, 1/2 in, 5/8 in	K-3800, K-400, K-50	1 in	5 in	1VXC4
Chain Knockers					
	1/4 in	FlexShaft	11/4 in	10 in	54YG39
Carbide-Tipped Chain Knocker	1/4 in	FlexShaft	1½ in	10 in	54YG40
	5/16 in 5/16 in	FlexShaft	2 in 3 in	10 in 10 in	54YG32 54YG33
	9/16 III 1/4 in	FlexShaft FlexShaft	11/4 in	10 in	54YG41
Chain Knocker	1/4 in	FlexShaft	1½ in	10 in	54YG42
	5∕16 in	FlexShaft	2 in	10 in	54YG35
	5/16 in	FlexShaft	3½ in	10 in	54YG37
Cutters	E/ !- 0/ !	V 0000 V 750 V 7500 V 7500	0.	0 :	41/750
3-Blade Cutter	5% in, 34 in	K-6200, K-750, K-7500, K-750R	2 in 3 in	2 in	1VXF6
4-Blade Cutter	5% in, 34 in 3% in, 1/2 in	K-6200, K-750, K-7500, K-750R K-3800, K-400, K-50	2 in	3 in 1 ³ ⁄ ₄ in	1VXF8 22NP47
C Cutter	3% in, ½ in, 5% in	K-3800, K-400, K-50	1½ in	1 3/8 in	1VXD1
Double Cutter	5/8 in, 3/4 in	K-6200, K-750, K-7500, K-750R	2 in	2 in	1VXF1
	5% in, 3/4 in	K-6200, K-750, K-7500, K-750R	3 in	3 in	1VXF2
	5/8 in, 3/4 in	K-6200, K-750, K-7500, K-750R	4 in	4 in	1VXF4
Grease Cutter	1 1/4 in	K-1500, K-1500G, K-1500SP	2½ in	2 ½ in	1VXE4
P-Trap Cutter	5% in, 34 in	K-6200, K-750, K-7500, K-750R	3 in	3 in	1VXE6
Saw Tooth Cutter	1 1/4 in	K-1500, K-1500G, K-1500SP K-1500, K-1500G, K-1500SP	2½ in 3 in	2 ½ in 3 in	1VXC2 1VXG4
Sharktooth Cutter	1 1/4 in	K-1500, K-1500G, K-1500SP	4 in	4 in	1VXG4
04-0	3/8 in, 1/2 in, 5/8 in	K-3800, K-400, K-50	1½ in	1 3/8 in	1VXD5
Spade Cutter	5/8 in, 3/4 in	K-6200, K-750, K-7500, K-750R	2 in	1 3/4 in	1VXE7
Spiral Saw	3/8 in, 1/2 in	K-3800, K-400, K-50	1½ in	1 ¾ in 3 in	30ZL45
Tooth Cutter	5/8 in, 3/4 in	K-6200, K-750, K-7500, K-750R	3 in		1VXE9



Compatible Cleaner Series

22XP38, 22XP39

Head

Type

Bulb Auger

Augers

Connec.

Size

Westward Drain Cleaning Auger Heads & Cutters

5⁄8 in

5% in

Drop Head Auger	5% in	22XP37		1½ in	3 ½ in	22XP47						
Funnel Auger	7/8 in	22XP40, 7DD56		3 in	5 in	22XP59						
Cutters												
C Cutter	5/8 in	22XP37, 22X	KP38, 22XP39	2 in	1 3/8 in	22XP51						
Sharktooth Cutter	7∕8 in	22XP40	D, 7DD56	3 in	2 1/8 in	22XP60						
	7⁄8 in	22XP40	D, 7DD56	3 in	3 1/8 in	22XP61						
	7/8 in	22XP40	22XP40, 7DD56		5 1/4 in	22XP62						
Spade Cutter	5% in	22XP37		2 in 1 ½ in		22XP53						
	5/8 in	22XP38, 22XP39		2 in 1 1 1/8 in		22XP52						
	7∕8 in	22XP40), 7DD56	3 in	2 ½ in	22XP58						
Head Type	Connec. Size	Compatible Minimum Drain Head Width/ Cleaner Series Line Inside Diameter Diameter		Item No.								
Rothenberger Drain Cleaning Auger Heads & Cutters												
Augers												
Bulb Auger	5⁄8 in		1% in	28	mm	60PZ26						
	7⁄8 in		215/16 in	40	mm	60PZ50						
Drop Head Auger	5⁄8 in		3/16 in	24	mm	60PZ23						
	7⁄8 in		23/8 in	37	mm	60PZ51						
F	5⁄8 in	R600, RODRUM S	3/16 in	32	mm	60PZ28						
Funnel Auger	7⁄8 in		45/16 in	55	mm	60PZ44						
Retrieving Auger	7∕8 in	- - -	215/16 in	45	mm	60PZ41						
Straight Auger	5% in		19/16 in	16	mm	60PZ24						
Straight Auger	7⁄8 in		215/16 in	22	mm	60PZ43						
Chain Knockers												
	5⁄8 in	R600, RODRUM S	215/16 in	40	mm	60PZ38						
	5⁄8 in		315/16 in	30	mm	60PZ36						
	7∕8 in		31/8 in	60	mm	60PZ61						
Chain Knocker	7∕8 in		315/16 in	50	mm	60PZ57						
	7⁄8 in		315/16 in	60	mm	60PZ64						
	7⁄8 in		315/16 in	65	mm	60PZ59						
	7⁄8 in		315/16 in	75	mm	60PZ60						
Cutters												
	5⁄8 in		3∕16 in		mm	60PZ32						
_	5% in	_	3/16 in		mm	60PZ33						
4-Blade Cutter -	5% in	_	215/16 in		mm	60PZ34						
4-Diade Guilei	7⁄8 in	_	315/16 in		mm	60PZ54						
	⅓ in	_	315/16 in		mm	60PZ55						
	7⁄8 in		315/16 in		mm	60PZ56						
C Cutter -	5% in	_	3/16 in		mm	60PZ27						
	5% in	_	3/16 in		mm	60PZ21						
Drill Head Cutter	5% in	R600, RODRUM S	3/16 in		mm	60PZ40						
	5% in		2 in		mm	60PZ39						
	7% in		23/8 in		mm	60PZ63						
Grease Cutter	7⁄8 in	_	315/16 in		mm	60PZ49						
Saw Tooth Cutter -	7⁄8 in		315/16 in		mm	60PZ52						
	7⁄8 in		415/16 in		mm	60PZ53						
Sharktooth Cutter-	7% in	_	315/16 in		mm	60PZ47						
	7⁄8 in		415/16 in		mm	60PZ48						
Spade Cutter	5% in	_	19/16 in		mm	60PZ30						
	5% in	_	23% in		mm	60PZ31						
	7% in	_	2¾ in		mm	60PZ46						
Spiral Saw	5% in		3/16 in	35	mm	60PZ29						

215/16 in