

CUTTING PLIERS

				Cutting capacity			
No.	Length mm	Head wid mm	lth Finish	Wire soft	mm medium	Ø hard	Weight g
Side cutte	ers						
with round	led hea	ad					
3-668-15	135	14	semi flush	2.0	1.5	0.7	110
Side cutte	ers						
with pointe	ed head	d					
3-669-15	135	14	flush	2.0	1.5	-	110
End cutte	ers						
Extremely	slim, fl	ush, for	r precision work at po	ints di	fficult to	reach	
3-671-15	130	10	straight	0.8	0.6	-	65
3-672-15	130	10	cutting edge 20° angular	0.8	0.6	-	70
	rs						
Top cutte	10						
		ush, he	ad 45° angular, for flu	ish cut	tting		
extremely	slim, fl		ad 45° angular, for flu ehind the component		tting		
extremely directly in	slim, fli front of	f and be	ehind the component	is	-	_	60
extremely directly in 3-673-15	slim, fl		-		0.6 0.6	-	60 60
extremely directly in 3-673-15 3-674-15	slim, fl front o 130 130	f and be 10 10	ehind the component cutting edge insiden	ts 0.8	0.6	-	
extremely directly in 3-673-15 3-674-15 Oblique t	slim, fl front of 130 130 op cut	f and be 10 10 ters	ehind the component cutting edge insiden	0.8 0.8	0.6 0.6	- - rtical us	60
extremely directly in 3-673-15 3-674-15 Oblique to cutting pla	slim, fl front of 130 130 op cut	f and be 10 10 ters	ehind the component cutting edge insiden cutting edge inside	0.8 0.8	0.6 0.6	- - rtical us 0.4	60
directly in 3-673-15 3-674-15 Oblique t	slim, fl front o 130 130 op cut ane 29°	f and be 10 10 ters angula	ehind the component cutting edge insiden cutting edge inside ar, flush cutting for ho	0.8 0.8 0.8	0.6 0.6 al and ve		60 Se
extremely directly in 3-673-15 3-674-15 Oblique to cutting pla	slim, fl front o 130 130 op cut ane 29°	f and be 10 10 ters angula	ehind the component cutting edge insiden cutting edge inside ar, flush cutting for ho	ts 0.8 0.8 rizonta 1.2	0.6 0.6 al and ve	0.4	60 Se
extremely directly in 3-673-15 3-674-15 Oblique t cutting pla 3-675-15	slim, fli front o 130 130 op cut 115	f and be 10 10 ters angula	ehind the component cutting edge inside cutting edge inside ar, flush cutting for ho flush	ts 0.8 0.8 rizonta 1.2	0.6 0.6 al and ve	0.4 city Ø	60 se 65 Weight
extremely directly in 3-673-15 3-674-15 Oblique to cutting pla	slim, fli front of 130 130 op cut 130 0p cut 115	f and be 10 10 ters ' angula 10	ehind the component cutting edge inside cutting edge inside ar, flush cutting for ho flush	ts 0.8 0.8 rizonta 1.2 Cu Wire	0.6 0.6 al and ve 1.0	0.4 city	60 Se
extremely directly in 3-673-15 3-674-15 Oblique t cutting pla 3-675-15 No.	slim, fli front of 130 130 op cut nne 29° 115 Length mm	f and be 10 10 ters angula 10 Head wid mm de cutt	ehind the component cutting edge inside cutting edge inside ar, flush cutting for ho flush	ts 0.8 0.8 rizonta 1.2 Cu Wire soft	0.6 0.6 al and ve 1.0 utting capao mm hard	0.4 city Ø piano	60 se 65 Weight
extremely directly in 3-673-15 3-674-15 Oblique to cutting pla 3-675-15 No. Carbide n for continu	slim, fli front or 130 130 op cut une 29° 115 Length mm nini sic Jous he	f and be 10 10 ters ' angula 10 Head wid mm de cutte eavy wo	ehind the component cutting edge inside cutting edge inside ar, flush cutting for ho flush Ith Finish ers ork, with inserted carb	ts 0.8 0.8 rizonta 1.2 Cu Wire soft	0.6 0.6 al and ve 1.0 utting capao mm hard	0.4 city Ø piano	60 se 65 Weight
extremely directly in 3-673-15 3-674-15 Oblique to cutting pla 3-675-15 No. Carbide n for continu	slim, fli front or 130 130 op cut une 29° 115 Length mm nini sic Jous he	f and be 10 10 ters ' angula 10 Head wid mm de cutte eavy wo	ehind the component cutting edge inside cutting edge inside ar, flush cutting for ho flush	ts 0.8 0.8 rizonta 1.2 Cu Wire soft	0.6 0.6 al and ve 1.0 utting capao mm hard	0.4 city Ø piano	60 se 65 Weight
extremely directly in 3-673-15 3-674-15 Oblique to cutting pla 3-675-15 No. Carbide n for continu	slim, fli front or 130 130 op cut une 29° 115 Length mm nini sic Jous he	f and be 10 10 ters ' angula 10 Head wid mm de cutte eavy wo	ehind the component cutting edge inside cutting edge inside ar, flush cutting for ho flush Ith Finish ers ork, with inserted carb	ts 0.8 0.8 rizonta 1.2 Uire soft Dide cu 2.0	0.6 0.6 al and ve 1.0 utting capao mm hard	0.4 city Ø piano	60 se 65 Weight
extremely directly in 3-673-15 3-674-15 Oblique t cutting pla 3-675-15 No. Carbide r for continu also for tou	slim, fli front of 130 0p cut ine 29° 115 Length I mm	f and be 10 10 ters angula 10 Head wid mm de cutte eavy wc skel and	ehind the component cutting edge inside cutting edge inside ar, flush cutting for ho flush th Finish ers ork, with inserted carb d electrode wires semi flush,	ts 0.8 0.8 rizonta 1.2 Uire soft Dide cu 2.0	0.6 0.6 al and ve 1.0 utting capao mm hard	0.4 city Ø piano ges,	60 Se 65 Weight g

for continuous heavy work, with inserted carbide cutting edges, cutting plane 29° angular, for horizontal and vertical use, also for tough nickel and electrode wires

3-667-15	115	11	flush	6	2.0	1.0	0.6	65

70

Glass fibre mini side cutters

for continuous heavy work, with inserted carbide cutting edges, with special side face, for cutting glass fibre only, max. 2.0 $\mbox{mm}\,\ensuremath{\mathcal{Q}}$

3-665-15 120 11 very slim rounded head, special flush



3-668-15

3-669-15





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