

Cembre broach cutters

The new CY broach cutter family is made by Cembre and has been specifically designed for optimum use with Cembre rail drilling machines. CY type cutters are suitable for drilling Steel rail quality grades 700-900-1100 (UIC 860.0).

Fitted with a Weldon shank, the CY family has an original cutting geometry and an additional coating of Titanium Nitride (TiN) with an high hardness and low friction coefficient which improves both the cut surface finish and corrosion resistance, while staying sharper for longer. With these characteristics, the performance of Cembre CY broach cutters easily surpasses that of the A and A.L types previously supplied, by providing:

- More holes per single broach cutter
- Drilling time definitively lower
- Better cut surface finish

Short range			
Art. no.	Dia mm	Type	Control stick
99 23 26	13	CY 130	PP1
99 23 27	13,5	CY 135	
99 23 28	16	CY 160	
99 23 29	17	CY 170	
99 23 30	17,5	CY 175	
99 23 31	18	CY 180	
99 23 32	19	CY 190	
99 23 33	20	CY 200	PP2
99 23 34	21	CY 210	
99 23 35	22	CY 220	
99 23 36	23	CY 230	
99 23 37	24	CY 240	
99 23 38	25	CY 250	
99 23 39	26	CY 260	
99 23 40	27	CY 270	
99 23 42	28	CY 280	
99 23 43	29	CY 290	
99 23 44	30	CY 300	
99 23 45	31	CY 310	
99 23 46	32	CY 320	
99 23 47	33	CY 330	



Long range			
Art. no.	Dia mm	Type	Control stick
99 23 49	14	CY 140L	PPL 1
99 23 50	16	CY 160L	
99 23 51	17	CY 170L	
99 23 52	18	CY 180L	
99 23 53	19	CY 190L	
99 23 54	20	CY 200L	PPL2
99 23 55	21	CY 210L	
99 23 56	22	CY 220L	
99 23 57	23	CY 230L	
99 23 58	24	CY 240L	
99 23 59	25	CY 250L	
99 23 60	26	CY 260L	
99 23 61	27	CY 270L	
99 23 62	28	CY 280L	
99 23 63	29	CY 290L	
99 23 64	30	CY 300L	
99 23 65	32	CY 320L	
99 23 66	33	CY 330L	



Extention PFA1 + Pilot bit PPDF2

For broach cutters med with short distance, type A...

Art. no.	Title
99 23 20	Extention PFA1
99 23 21	Extention PFAD2



Extention PFAD2

For spiral bit, type PE...