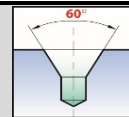
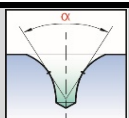


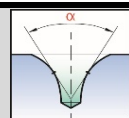
FORET A CENTRER EXTRA-LONG 60° DIN 333 FORME A
EXTRA-LANGE CENTERBOOR 60° DIN 333 VORM A
EXTRA-LONG CENTER DRILL 60° DIN 333 FORM A



A 60°	L 60MM	L80MM	L100MM	L100MM	L120MM	L150MM	L200MM
	HSS-CO5%	HSS-CO5%	HSS-CO5%	CARBURE VHM+Hard'X	HSS-CO5%	HSS-CO5%	HSS-CO5%
Dxd	18..	18..	18..	18MH..	18..	18..	18..
3,50 x 0,75	035075060				035100120		
4,00 x 1,00	040100060		040100100	040100100	040100120	040100100	
5,00 x 1,50	050150060		050150100		050150120	050150150	
5,00 x 2,00							050200200
6,00 x 2,00		060200080	060200100	060200100	060200120	060200150	
6,30 x 2,50							063250200
8,00 x 2,50		080250080	080250100		080250120	080250150	
8,00 x 3,00		080250080	080300100	080300100	080300120	080300150	
8,00 x 3,15							080315200
10,0 x 3,00			100300100		100300120	100300150	
10,0 x 3,15					100315120		
10,0 x 4,00			100400100	100400100	100400120	100400150	100400200
12,0 x 4,00			120400100		120400120	120400150	
14,0 x 5,00					140500120		
16,0 x 6,30						160630150	



FORET A CENTRER A RAYON DIN 333 FORME R
CENTERBOOR MET RADIUS DIN 333 VORM R
CENTER DRILL WITH RADIUS DIN 333 FORM R



R	HSS	HSS-CO5% TIN	CARBURE VHM+Hard'X	R	HSS	HSS-CO5% TIN	CARBURE VHM+Hard'X
Dxd	333R..	333RTI..	333RMH	Dxd	333R..	333RTI..	333RMH
3,00 x 0,50	0300050			8,00 x 3,00	0800300	0800300	
3,15 x 0,50	0315050		0315050	8,00 x 3,15	0800315	0800315	0800315
3,15 x 0,80	0315080			10,0 x 3,00	1000300	1000300	
3,15 x 1,00	0315100	0315100	0315100	10,0 x 3,15	1000315		
3,15 x 1,25	0315125	0315125	0315125	10,0 x 4,00	1000400	1000400	1000400
3,50 x 0,50	0350050			12,0 x 4,00	1200400	1200400	
3,50 x 0,75	0350075			12,0 x 5,00	1200500		
4,00 x 1,00	0400100	0400100		12,5 x 4,00	1250400		
4,00 x 1,25	0400125			12,5 x 5,00	1250500	1250500	1250500
4,00 x 1,60	0400160	0400160	0400160	14,0 x 5,00	1400500		
5,00 x 1,50	0500150	0500150		16,0 x 5,00	1600500		
5,00 x 1,60	0500160			16,0 x 6,30	1600630	1600630	
5,00 x 2,00	0500200		0500200	18,0 x 6,00	1800600		
6,00 x 2,00	0600200			20,0 x 6,30	2000630		
6,30 x 2,00	0630200			20,0 x 8,00	2000800		
6,30 x 2,50	0630250	0630250	0630250	25,0 x 10,00	2501000		
8,00 x 2,50	0800250	0800250		31,5 x 12,50	3151250		
EXTRA-LONG - EXTRA-LANG - TYPE R				Dxd	18R..	Dxd	18R..
L120MM - HSS-CO5%				4,00 x 1,00	04010	8,00 x 2,50	08025
				5,00 x 1,50	05015	10,0 x 3,00	10030
				6,00 x 2,00	06020	10,0 x 4,00	10040