










1. Stab fixlang
2. Stab fixlang vorgebogen
3. Stab überlappt

1. fix length
2. fixlength, prebent
3. overlapped

1. longueur fixe
2. longueur fixe, précambé
3. cintré avec recouvrement

Typ: BS1050HH	φ 200			φ 400			φ 500			φ 800			φ 1000			φ 1200			φ 1500			3 R System außen-φ 3 roller bending o.d. Système à trois galets dia. ext.		
	Biegekern			Biegekern			Biegekern			Biegekern			Biegekern			Biegekern			Biegekern			φ1000	φ1500	φ2000
	Former			Former			Former			Former			Former			Former			Former					
	Gabarit			Gabarit			Gabarit			Gabarit			Gabarit			Gabarit			Gabarit					
	1.	2.	3.	1.	2.	3.	1.	2.	3.	1.	2.	3.	1.	2.	3.	1.	2.	3.	1.	2.	3.	1.	2.	3.
	K 50x20	55x22	60x20	60x18	60x20	65x22	70x20	70x22	75x25	80x20	80x22	85x25	85x20	85x22	85x28	85x22	85x25	90x25	100x22	110x25	115x28	125x25	135x28	140x30
	W 60x40	---	---	70x35	---	---	75x40	---	---	100x45	---	---	115x50	---	---	130x50	---	---	140x55	---	---			
	K 50x8	55x8	---	55x10	60x10	---	60x12	70x12	---	75x10	80x10	---	85x10	85x12	---	85x12	90x10	---	90x12	95x12	---	---		
	W 70x8	---	---	80x10	---	---	90x12	---	---	110x20	---	---	120x25	---	---	130x25	---	---	135x25	---	---			
	K 40x6	45x6	---	50x6	50x7	---	55x8	55x9	---	55x10	60x9	---	60x10	65x9	---	70x8	75x8	---	75x10	80x9	85x10			
	W 50x8	---	---	60x8	---	---	65x10	---	---	75x10	---	---	80x12	---	---	85x12	---	---	90x15	---	---			
	K 35	40	---	40	45	---	45	50	---	50	53	---	55	60	---	60	62	65	65	66	70			
	W 55	---	---	60	---	---	70	---	---	80	---	---	90	---	---	95	---	---	105	---	---			
	K 14x120	16x130	---	18x150	20x150	---	20x150	20x160	---	18x180	20x180	---	20x200	22x200	---	---	---	---	---	---	---			
	W 25x120	---	---	30x150	---	---	40x150	---	---	40x180	---	---	45x200	---	---	50x200	---	---	60x210	---	---			
	K 45	50	---	50	60	---	65	70	---	75	80	---	85	90	---	100	110	---	120	130	---			
	W 60	---	---	70	---	---	80	---	---	90	---	---	110	---	---	130	---	---	155	---	---			
	K 45	50	---	50	60	---	65	70	---	75	80	---	85	90	---	100	110	---	120	130	---			
	W 60	---	---	70	---	---	80	---	---	90	---	---	110	---	---	130	---	---	155	---	---			
	K 35	40	---	45	50	---	50	55	---	65	70	---	70	75	---	80	85	90	95	100	110			
	W 45	---	---	55	---	---	60	---	---	75	---	---	80	---	---	90	---	---	105	---	---			
	K 35	40	---	45	50	---	55	60	---	65	70	---	85	90	---	90	95	100	100	105	110			
	W 45	---	---	55	---	---	65	---	---	80	---	---	95	---	---	110	---	---	125	---	---			

φ = kleinster Biegedurchmesser bei max. Profildurchmesser

max. Mindestzugfestigkeit 37 kplmm

K = Kaltbiegen

W = Warmbiegen (Profil temp. mind. 900-950°C)

alle Maße in mm

φ = minimum diameter at maximum crosssection

max. tensile strength 37 kplmm

K = cold bending

W = hot bending (min temperature: 900-950°)

all dimensions in "mm"

φ = diamètre minimum avec section maximum

résistance max. à la traction 37 kplmm

K = cintrage à froid

W = cintrage à chaud (température min. 900-950°)

toutes les dimensions en "mm"