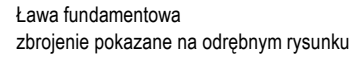


## Skala: 1 : 50

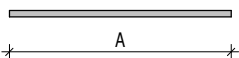

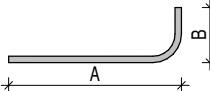
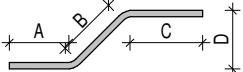
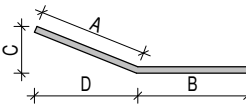
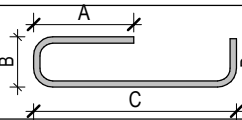
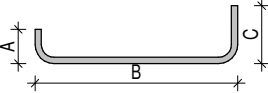
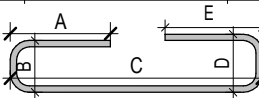
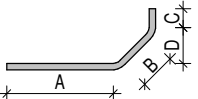
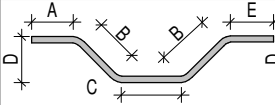


## Skala: 1 : 25



startery F-9	1	16 mm	10	1760 mm	18 m	27.78 kg	12	400 mm	1400 mm	0 mm	0 mm	0 mm	0 mm
startery F-9	2	10 mm	3	1720 mm	5 m	3.18 kg	31	170 mm	620 mm	170 mm	620 mm	100 mm	100 mm
startery F-9	3	10 mm	3	1140 mm	3 m	2.11 kg	31	170 mm	330 mm	170 mm	330 mm	100 mm	100 mm

średnica [mm]:	dolne zbrojenie		górne zbrojenie	
	zakotwienie $l_{bd}$ [cm]:	zakład $l_0$ [cm]:	zakotwienie $l_{bd}$ [cm]:	zakład $l_0$ [cm]:
8	25	35	30	45
10	30	40	40	55
12	35	50	45	70
16	45	65	60	90
20	60	85	85	125
25	80	120	110	165
32	110	160	155	230

00		25	
12		26	
15		31	
21		41	
24		46	

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Beton:	Stal:
C30/37	A-IIIIN
	Klasa ciągliwości: C
Otulina:	Klasa ekspozycji:
35 mm	XC1
+/- 0,00 = 63,80 m n.p.m.	
Pręty startowe instalowane przed betonowaniem	
Szorstkie powierzchnie wszystkich styków roboczych	
Dopuszczalna temp. betonu w czasie wiązania: 60°C, gradient < 20°	
Uziemienie i kanalizacja wg rysunków branżowych	