

TY BY 191039087.010-2018

**Designation**

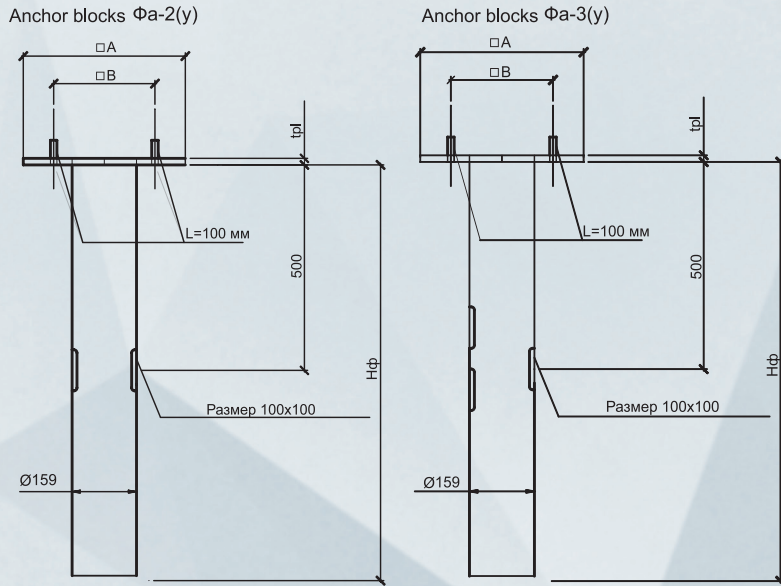
Anchor block with entry device and foundation for installation of metal supports.

**PROTECTIVE COATING**

Metal parts are painted

**EQUIPMENT:**

Washers and nuts.  
Anchor block is an integral part of the foundation.  
Protective cap.



Marking	Flange dimensions, A/B, mm	Flange thickness tpl mm*	Depth of occurrence Hф, mm	Support height, m	Bore diameter, mm**	Approximate concrete consumption, m <sup>3</sup>	Minimum concrete class
Φa-2(y)-1200(1) Φa-3(y)-1200(1)	360/270	10-16	1200	до 5	500	0,22	C16/20
Φa-2(y)-1500(1) Φa-3(y)-1500(1)	360/270	10-16	1500	от 6 до 10	500	0,27	
Φa-2(y)-1700(1) Φa-3(y)-1700(1)	360/270	10-16	1700	от 10 до 12	600	0,48	

\*flange thickness Fa is taken to be equal to support flange thickness  
\*\*recommended data

**Parameters**

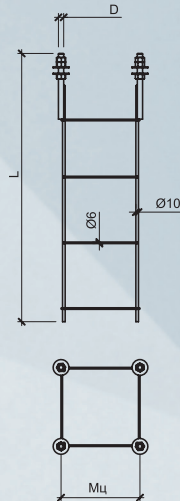
**Anchor blocks Шa-D-n-L**

D - stud diameter  
n - number of studs  
L - length of studs

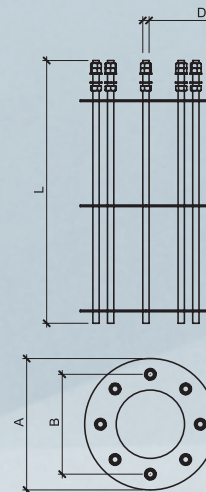
Anchors used for supports

Marking	Support height, m
Шa-16-4-620	до 1,5
Шa-16-4-1000	от 1,5 до 3
Шa-16-4-1200 Шa-20-4-1200(1)	от 3 до 8
Шa-20-4-1500(1)	от 8 до 10
Шa-20-4-1700(1)	свыше 10

Anchor blocks Шa D-n-L



Anchor block (frame) Шa D-n-L (AxB)



**Anchor blocks (frame) Шa-D-n-L (AxB)**

D - stud diameter  
n - number of studs  
L - length of studs  
A - outer diameter of the flange  
B - stud location diameter

\*for non-price products developed for each support. They serve as an embedded element of floodlight masts' foundation and a lightning rod.