

Prestressed Concrete Anchor Block



Description

1. Type Single-hole Multi-hole Circular, Flat
2. Parts Anchor Ring/Plate, Wedge, Base Plate etc.
3. Prestressed concrete anchor block has a high anchor efficiency and very good performance
4. Prestressed concrete anchor block for post tensioning and prestressing use
5. We can manufacture all kinds of prestressed concrete anchor block according to your requirement and drawings

ngs.

Application

Prestressed concrete anchor block is a complete independent building measure researched, it has been widely adopted by modern construction, especially used in pre-tension or post-tension for concrete constructions as building materials such as bridge construction, railway and highway construction buildings and channel construction, etc.

Features

Prestressed concrete anchor block consists of stressing-end anchorage, fixed-end anchorage, coupler and corrugated pipe. It can be divided into LYM10, LYM11, LYM13, LYM15, LYM18, LYM22 series of round anchors and LBM15, LBM13 series of flat anchors. Please see the follows:

1. LYM15 applies to 15.2/15.24mm, 15.7mm pc strand.
2. LYM13 applies to 12.7mm, 12.5mm & 12.9mm pc strand.
3. LYM10 applies to 9.3mm, 9.53mm pc strand.
4. LYM11 applies to 10.8mm pc strand.
5. LYM18 applies to 17.8mm pc strand.
6. LYM22 applies to 21.6/21.8mm pc strand.

Technical data

Model	Anchor Head		Anchor Plate		Corrugated Pipe I.D.	Spiral Reinforcement/Bar				Matched Tension Jack Model
	ØD	B	A	L	ØC	ØG	H	Ød	n	
LYM15(13)-1	48 (40)	50 (50)	90 (90)	35 (35)		80(85)	30(35)	6	4(4)	QYC270
LYM15(13)-2	94 (80)	50 (50)	135 (120)	110 (110)	45(40)	120(110)	40(50)	8(8)	3(3)	YDC650 (YDC650)
LYM15(13)-3	94 (80)	50 (40)	135 (120)	110 (120)	50(50)	130(130)	50(50)	10(8)	4(3)	YDC1000 (YDC650)
LYM15(13)-4	98 (85)	50 (50)	150 (135)	120 (120)	50(50)	150(150)	50(50)	14 (10)	4(4)	YDC1500 (YDC650)
LYM15(13)-5	108 (94)	50 (55)	180 (150)	130 (120)	55(50)	170(160)	50(50)	14 (14)	4(4)	YDC1500 (YDC1500)
LYM15(13)-6,7	127(108)	50 (55)	190 (165)	160 (150)	70(60)	200(190)	50(50)	14 (14)	4(5)	YDC2000 (YDC1500)
LYM15-8	137	60	230	180	80	240	60	16	5	YDC2000
LYM15(13)-9	154 (128)	60 (60)	240 (180)	190 (160)	80(60)	240(220)	60(50)	16 (16)	5(5)	YDC2500 (YDC1500)
LYM15(13)-10	167	60	250	210	80	270	60	16	6	YDC2500
LYM15(13)-11/12	167 (148)	60 (60)	260 (215)	210 (190)	90(80)	270(240)	60(60)	16 (16)	6(5)	YDC3000 (YDC2000)
LYM15-14/15	187	65	270	220	90	310	60	18	6	YDC3500
LYM15-16	207	65	290	250	90	330	60	18	6	YDC4000
LYM15(13)-19	207 (178)	70 (65)	310 (270)	265 (260)	100(90)	350(310)	60(60)	18 (18)	7(6)	YDC5000 (YDC3000)
LYM15(13)-22	227	70	380	265	120(100)	380(330)	60(60)	20	7(6)	YDC5000



郑州佰利得机器制造有限公司

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	(188)	(65)	(290)	(260)				(18)		(YDC3000)
LYM15(13)-24	237	75	380	380	120(100)	380(340)	60(60)	20	7(6)	YDC6500
	(208)	(75)	(300)	(270)				(18)		(YDC4600)
LYM15(13)-25,27	247	90	380	300	120(100)	400(360)	60(60)	20	7(6)	YDC6500
	(208)	(80)	(320)	(280)				(18)		(YDC4600)
LYM15(13)-31	277	90	390	355	130(105)	450(380)	70(60)	22	8(6)	YDC6500
	(238)	(90)	(340)	(320)				(20)		(YDC4600)
LYM15(13)-37	287	100	430	435	140(120)	500(430)	70(70)	22	8(6)	YDC8000
	(238)	(100)	(370)	(370)				(22)		(YDC6500)
LYM15(13)-42	268	100	395	380	130	450	70	22	7	YDC10000
LYM15(13)-44	327	110	460	465	160	550	70	22	8	YDC10000
LYM15(13)-55	360	120	530	515	160(140)	630(510)	70(70)	25	9(7)	YDC12000
	(298)	(110)	(460)	(460)				(22)		(YDC10000)





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