

В-6.3. Таблица В-6.3.1. Армирование Перемычек

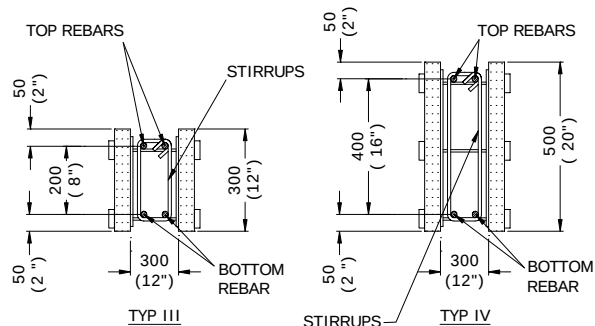
Concrete Strength = 20MPa (3,000 psi)

Steel Strength = 400MPa (60,000 psi)

Reinforcement indicate in cell is placed
on Top and Bottom of the Lintel

Stirrups Diameter = D8 (Ø8.1 мм) [for TYPE III-IV]

Диаметр арматуры 15M = Ø16мм, 20M = Ø19.5мм
25M = Ø25.2мм



ACCEPTABLE LINTELS CLEAR SPACING AND
USABLE DISTRIBUTED LOADS †

CONCRETE CORE THICKNESS 300 mm (12 in.)

	TYPE III LINTEL HEIGHT 300 mm (12")					TYPE IV LINTEL HEIGHT 500 mm (20")				
	RENF. STEEL					RENF. STEEL				
	2x15M (2 # 5)		2x20M (2 # 6)			2 x 20M (2 # 6)		2 x 25M (2 # 8)		
UNIFORM	LINTEL SPAN , mm (ft)									
FACTORED	1200	1500	1800	2100	2400	2700	3000	3300	3600	3800
LOAD: kN / m.	(4')	(5')	(6')	(7')	(8')	(9')	(10')	(11')	(12')	(12.5')
(lbs / ft.)										
15 (1000)										
22 (1500)										
29 (2000)										
37 (2500)										
44 (3000)										
51 (3500)										
58 (4000)										
66 (4500)										
73 (5000)										
80 (5500)										
87 (6000)										

† NOTE: THE LINTELS SELF-WEIGHT IS INCLUDED
IN SHOWN DISTRIBUTED LOADS

— Acceptable Reinforcement

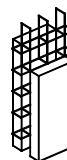


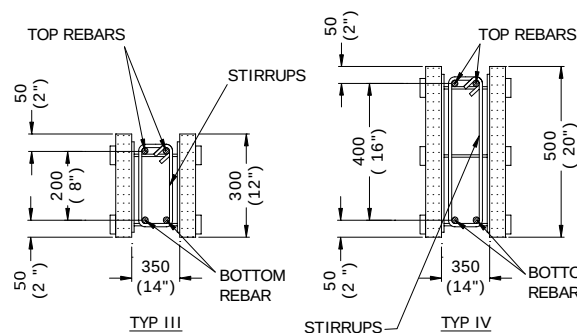
Таблица В-6.3.2. Армирование Перемычек

Concrete Strength = 20MPa

Steel Strength = 400MPa

Reinforcement indicate in cell is placed on Top and Bottom of the Lintel

Stirrups Diameter = D8 (Ø8.1 mm) [for TYPE III-IV]
 Диаметр арматуры 15M = Ø16mm, 20M = Ø19.5mm;
 25M = Ø25.2mm



ACCEPTABLE LINTELS CLEAR SPACING AND
USABLE DISTRIBUTED LOADS †

CONCRETE CORE THICKNESS 350 mm (14 in.)

	TYPE III LINTEL HEIGHT 300 mm (12")					TYPE IV LINTEL HEIGHT 500 mm (20")				
	RENF. STEEL					RENF. STEEL				
	2x15M (2 # 5)		2x20M (2 # 6)			2 x 20M (2 # 6)		2 x 25M (2 # 8)		
UNIFORM	LINTEL SPAN , mm (ft)									
FACTORED LOAD: kN / m.	1200	1500	1800	2100	2400	2700	3000	3300	3600	3800
(lbs / ft.)	(4')	(5')	(6')	(7')	(8')	(9')	(10')	(11')	(12')	(12.5')
15 (1000)										
22 (1500)										
29 (2000)										
37 (2500)										
44 (3000)										
51 (3500)										
58 (4000)										
66 (4500)										
73 (5000)										
80 (5500)										
87 (6000)										

† NOTE: THE LINTELS SELF-WEIGHT IS INCLUDED
IN SHOWN DISTRIBUTED LOADS

— Acceptable Reinforcement

