walraven

**WUP Uni Plug** (L 07 05)

standard universal anchor for all types of substrates

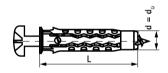


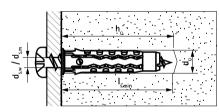
## **Features and Benefits**

- high load capacity
- can be used with wood screws, chipboard substrate type: screws and metric bolts
- suitable for variety of substrates
- easily slides into holes
- does not slip past collar in deep holes
- does not expand prematurely
- resists rotation in holes
- Application:
  - shelves
  - wall-mounted cabinets
  - sanitary fixings
  - HVAC and plumbing fixings

- material: high quality PA6 polyamide

  - lightweight concrete
  - concrete
  - masonry
  - hollow masonry
  - rock
  - sand-lime bricks
  - natural stone
  - gypsum





					d <sub>s,m</sub>	Is,min	Tension Load Solid Brick	Rec. Tension Load Perforate d Brick		ht			
		(mm)	(mm)	(mm)	(mm)	(mm)	(kN)	(kN)	(kN)	(kN)	(kN)		
WUP 6x30	30 mm	6	40	3.5 - 5.0	M4	34	0.90	0.20	0.45	0.12	0.70	100	3,600
WUP 8x40	40 mm	8	50	4.5 - 6.0	-	44	1.00	0.40	1.15	0.19	1.00	100	3,600
WUP 10x50	50 mm	10	70	6.0 - 8.0	-	54	1.10	0.45	1.90	0.30	1.80	50	1,800
WUP 12x60	60 mm	12	70	8.0 - 10.0	-	64	1.50	0.50	2.70	0.40	2.10	25	900
V V 1	NUP 8x40 NUP 10x50 NUP 12x60	NUP 6x30 30 mm NUP 8x40 40 mm NUP 50 mm 10x50 60 mm 12x60	NUP 6x30     30 mm     6       NUP 8x40     40 mm     8       NUP     50 mm     10       10x50     0 mm     12       12x60     12	NUP 6x30     30 mm     6     40       NUP 8x40     40 mm     8     50       NUP     50 mm     10     70       10x50     12     70       12x60     70	NUP 6x30     30 mm     6     40     3.5 - 5.0       NUP 8x40     40 mm     8     50     4.5 - 6.0       NUP     50 mm     10     70     6.0 - 8.0       NUP     60 mm     12     70     8.0 - 10.0       12x60     12     10     10     10	NUP 6x30     30 mm     6     40     3.5 - 5.0     M4       NUP 8x40     40 mm     8     50     4.5 - 6.0     -       NUP     50 mm     10     70     6.0 - 8.0     -       NUP     60 mm     12     70     8.0 - 10.0     -       12x60     -	NUP 6x30     30 mm     6     40     3.5 - 5.0     M4     34       NUP 8x40     40 mm     8     50     4.5 - 6.0     -     44       NUP     50 mm     10     70     6.0 - 8.0     -     54       NUP     60 mm     12     70     8.0 - 10.0     -     64       12x60     64	NUP 6x30         30 mm         6         40         3.5 - 5.0         M4         34         0.90           NUP 8x40         40 mm         8         50         4.5 - 6.0         -         44         1.00           NUP 10x50         70         6.0 - 8.0         -         54         1.10           NUP 12x60         8.0 - 10.0         -         64         1.50	NUP 6x30   30 mm   6   40   3.5 - 5.0   M4   34   0.90   0.20     NUP 8x40   40 mm   8   50   4.5 - 6.0   -     44   1.00   0.45     10x50   NUP   60 mm   12   70   8.0 - 10.0   -     64   1.50   0.50     12x60     Solid Berforate Brick   Perforate d Brick   Perforate Brick   Per	NUP 6x30   NUP   S0 mm   10   70   6.0 - 8.0   NUP   12x60   NUP   60 mm   12   70   8.0 - 10.0   12x60   NUP   12x60   NUP   Rock   Rock	NUP 6x30   NUP   S0 mm   10   70   6.0 - 8.0   NUP   12x60   NUP   6x00   NUP   0x00   NUP   0	NUP 6x30   30 mm   6   40   3.5 - 5.0   M4   34   1.00   0.45   1.90   0.30   1.80   10x50   NUP   60 mm   12   70   8.0 - 10.0   0.40   NUP   60 mm   12   70   8.0 - 10.0   0.40   NUP   4   1.50   0.50   0.50   2.70   0.40   2.10   0.40	NUP 6x30   30 mm   6   40   3.5 - 5.0   M4   34   34   3.00   3