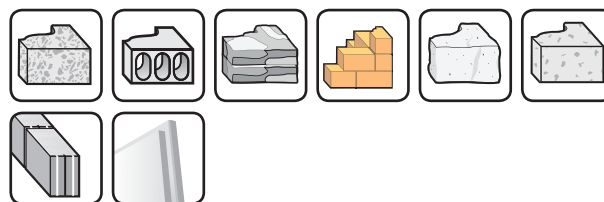






NP NYLON PLUG

- Nylon expansion fixing
- Anti-rotation barbs resist spinning in the hole
- Heavy ribbing improves pull-out strength

SUITABLE BASE MATERIALS

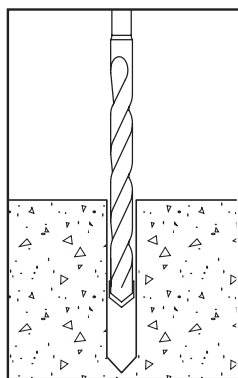


Cat No.	Description	 Length [mm]	 Drill Dia. [mm]	 Pack Quantity	 Carton Quantity
DFM3440000	NP 5 x 25 - Nylon Plug	25	5	100	1600
DFM3440050	NP 6 x 30 - Nylon Plug	30	6	100	1600
DFM3440100	NP 7 x 30 - Nylon Plug	30	7	100	1600
DFM3440150	NP 8 x 40 - Nylon Plug	40	8	100	800
DFM3440200	NP 10 x 50 - Nylon Plug	50	10	50	400
DFM3440250	NP 12 x 60 - Nylon Plug	60	12	25	400
DFM3440300	NP 14 x 80 - Nylon Plug	80	14	20	400

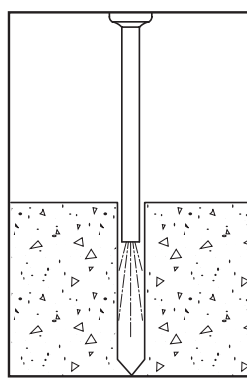
RECOMMENDED LOAD

Description	H_{nom} [mm]	H_1 [mm]	N_{rec} [kN]	V_{rec} [kN]
NP 5 x 25 - Nylon Plug	25	35	0.04	0.04
NP 6 x 30 - Nylon Plug	30	40	0.06	0.06
NP 7 x 30 - Nylon Plug	30	40	0.07	0.07
NP 8 x 40 - Nylon Plug	40	50	0.09	0.09
NP 10 x 50 - Nylon Plug	50	60	0.20	0.20
NP 12 x 60 - Nylon Plug	60	70	0.40	0.40
NP 14 x 80 - Nylon Plug	80	90	0.50	0.50

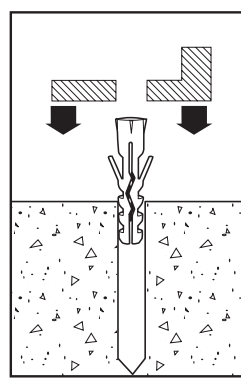
INSTALLATION



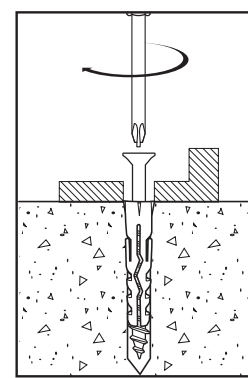
1.) Drill a hole into the base material to the depth of embedment required.



2.) Blow the hole clean of dust and other materials.



3.) Insert the anchor into the hole until the flange is seated flush with the surface of the base material.



4.) Insert the screw tip through the fixture into the anchor and tighten.