

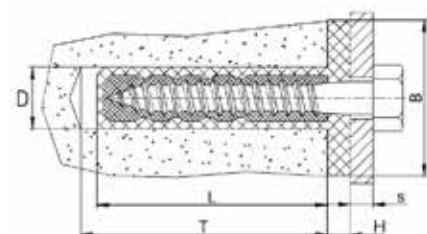
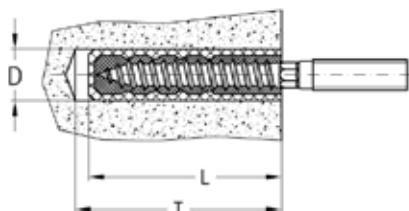
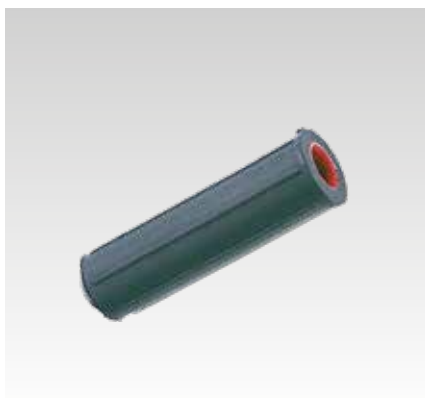
## MÜPRO-PHONEX® Anchors

## Application

- Suitable for structure-borne noise decoupling anchorages in concrete, natural stone, solid brick, lime sand brick, ventilated brick, wood

## Your advantages

- Structure-borne noise isolation already integrated into the anchor
- No additional construction space required for vibration control elements
- Sound level reduction by up to 16 dB(A)
- Suitable for all types of wood screws, e.g. bolt screws and shoulder screws
- The version with vibration collar prevents structure-borne noise transmission even on wall-mounted objects
- Excellent screw guidance, no breaking out at the side
- Suitable for wall-mounted heaters
- Available with collar and without collar



## Features



Type	Length L [mm]	Drilling diameter D [mm]	Drilling depth T [mm]	Screw-in depth [mm]	Screw diameter [mm]	Load values <sup>1)</sup>		Dimensions [mm]		Part no.	Sales unit	Pack unit
						Max. recommended load lateral [N]	Max. recommended tensile load [N]	B	H			
Anchor with collar	30	10	40	34 + S	3.5 - 5	350	150	22	4	120239	100	Pieces
	40	12	50	45 + S	4.5 - 6	500	300	30		120243		
	50	14	60	55 + S	6 - 8	1,000	500	34	5	120247	50	
	60	16	70	66 + S	8 - 10	1,200	800	42	6	120251		
	70	18	80	75 + S	10 - 12	1,400	1,200			120255		
Anchor without collar	50	14	60	50	6 - 8	1,000	500	-	-	120268		
	60	16	70	60	8 - 10	1,200	800			120272		

<sup>1)</sup> Load values apply for concrete strength class  $\geq$  B25 based on max. screw diameter according to table above and use of anchors according to the mounting instructions below (the recommended loads take a safety factor  $v = 5$  into account).



With all frictional and chemical plug and anchor connections, the load-bearing capability of the plug is influenced decisively by the cleanliness of the drilled hole. Residues such as drill dust reduce the effectiveness of the fixture. For this reason, blow or brush out the hole to free it from dust before inserting the plug (see drill hole cleaning kit).