

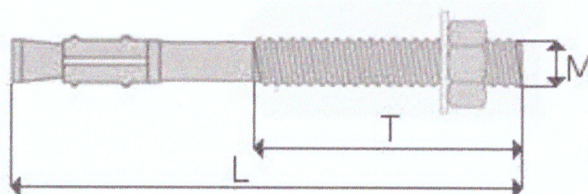
Technical specification dated 21st December 2018

**KMC-wedge (throughbolt) anchor** with a single clip, stud, assembled washer (DIN 125A) and nut (DIN 934-8)

Material: carbon steel class min. 4.8 according to norm ISO 898-1:1999, white/bright zinc plated min. 5um

| Arvex reference name | Stud metric thread M [mm] | Total length L [mm] | Minimum thread length* T [mm] |
|----------------------|---------------------------|---------------------|-------------------------------|
| KMC 06/040           | M6                        | 40                  | 15                            |
| KMC 06/055           | M6                        | 55                  | 20                            |
| KMC 06/065           | M6                        | 65                  | 30                            |
| KMC 06/085           | M6                        | 85                  | 45                            |
| KMC 06/100           | M6                        | 100                 | 45                            |
| KMC 08/050           | M8                        | 50                  | 15                            |
| KMC 08/075           | M8                        | 75                  | 40                            |
| KMC 08/095           | M8                        | 95                  | 55                            |
| KMC 08/120           | M8                        | 120                 | 80                            |
| KMC 08/150           | M8                        | 150                 | 80                            |
| KMC 10/060           | M10                       | 60                  | 20                            |
| KMC 10/075           | M10                       | 75                  | 35                            |
| KMC 10/080           | M10                       | 80                  | 40                            |
| KMC 10/090           | M10                       | 90                  | 50                            |
| KMC 10/100           | M10                       | 100                 | 55                            |
| KMC 10/115           | M10                       | 115                 | 70                            |
| KMC 10/120           | M10                       | 120                 | 75                            |
| KMC 10/150           | M10                       | 150                 | 95                            |
| KMC 10/170           | M10                       | 170                 | 100                           |
| KMC 10/200           | M10                       | 200                 | 100                           |
| KMC 12/070           | M12                       | 70                  | 35                            |
| KMC 12/080           | M12                       | 80                  | 45                            |
| KMC 12/100           | M12                       | 100                 | 60                            |
| KMC 12/110           | M12                       | 110                 | 60                            |
| KMC 12/120           | M12                       | 120                 | 70                            |
| KMC 12/140           | M12                       | 140                 | 70                            |
| KMC 12/160           | M12                       | 160                 | 90                            |
| KMC 12/180           | M12                       | 180                 | 110                           |
| KMC 12/200           | M12                       | 200                 | 120                           |
| KMC 12/220           | M12                       | 220                 | 120                           |
| KMC 12/235           | M12                       | 235                 | 120                           |
| KMC 12/260           | M12                       | 260                 | 120                           |
| KMC 12/300           | M12                       | 300                 | 120                           |
| KMC 16/105           | M16                       | 105                 | 45                            |
| KMC 16/110           | M16                       | 110                 | 50                            |
| KMC 16/125           | M16                       | 125                 | 65                            |
| KMC 16/145           | M16                       | 145                 | 85                            |
| KMC 16/150           | M16                       | 150                 | 90                            |
| KMC 16/175           | M16                       | 175                 | 115                           |
| KMC 16/180           | M16                       | 180                 | 120                           |
| KMC 16/200           | M16                       | 200                 | 120                           |
| KMC 16/240           | M16                       | 240                 | 120                           |
| KMC 20/130           | M20                       | 130                 | 60                            |
| KMC 20/160           | M20                       | 160                 | 60                            |
| KMC 20/170           | M20                       | 170                 | 70                            |
| KMC 20/220           | M20                       | 220                 | 70                            |
| KMC 20/250           | M20                       | 250                 | 100                           |
| KMC 20/260           | M20                       | 260                 | 110                           |
| KMC 20/280           | M20                       | 280                 | 130                           |
| KMC 24/180           | M24                       | 180                 | 90                            |
| KMC 24/260           | M24                       | 260                 | 90                            |

\* larger thread lengths acceptable



**IMPORTANT:** studs are preferred to be manufactured by **TURNING**:



Studs made by cold-forging are also accepted:



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