

New Clamping Elements for Linear Rail HRC/ARC/ERC

As of April 2023, MC Clamping Elements for Linear Rail HRC/ERC/ARC are replaced with the new HK Clamping Elements. See table below for reference.

Note! Dimensions and holding force are changed for some clamping elements. Make sure they are compatible with your application. **For more information, please visit our website and download the new CAD files.**

HK Clamping Element (New)	MC Clamping Element (Old)	Important differences	Compatible with block type
HK1514D	MC1501	No physical difference, just new designation.	HRC/ARC
HK2005KN	MC2001	HK2005KN is smaller, have less holding force and flat clamp pistons.	ARC
HK2005KR	MC2001	HK2005KR is higher and do not need a distance plate for the higher types of blocks.	HRC
HK2505KN	MC2501	HK2505KN is smaller, have less holding force and flat clamp pistons.	ARC
HK2505KR	MC2501	HK2505KR is higher and require a distance plate only for the highest block type HRC25MN and HRC25ML.	HRC/ERC
HK3002K	MC3001	HK3002K is 90 mm wide and have flat pistons. The old MC3001 was only 70 mm wide and had shaped pistons.	HRC/ARC
HK3505KR	MC3501	HK3505KR is 4 mm wider than the old MC3501.	HRC/ARC
HK4501A	MC4501	HK4501A is 120 mm wide and have flat pistons. The old MC4501 was only 92 mm wide and had shaped pistons.	HRC/ARC

Example: HK3002K in comparison with the old, smaller MC3001

