



May 5, 2024

Obsolete Model Number Cross Reference Chart

mV Output Shaft Style Torque Transducers	Torque Range	Obsolete Models	Current Replacement Models	Recommended Alternative Replacement Models
	Up to 200 ozf-in	MCRT [®] 3-08T MCRT [®] 3L-08T MCRT [®] 2203T MCRT [®] 28000TA/TB MCRT [®] 29000TA/TB	See MCRT [®] 48600V	MCRT[®] 48600V See Comparison Chart at above link
	25 to 200 lbf-in	MCRT [®] 2-04T MCRT [®] 24-02T MCRT [®] 2801T MCRT [®] 2901T MCRT [®] 28001T MCRT [®] 29001T	See MCRT [®] 48801V or MCRT [®] 49801V	MCRT[®] 48201V MCRT[®] 48801V or MCRT[®] 49801V See Comparison Chart at above link
	500 to 1,000 lbf-in	MCRT [®] 2-04T MCRT [®] 24-02T MCRT [®] 2802T MCRT [®] 2902T MCRT [®] 28002T MCRT [®] 29002T	See MCRT [®] 48802V or MCRT [®] 49802V	MCRT[®] 48202V MCRT[®] 48802V or MCRT[®] 49802V See Comparison Chart at above link



mV/V Output Shaft Style Torque Transducers	Torque Range	Obsolete Models	Current Replacement Models	Recommended Alternative Replacement Models
	1,000 to 2,000 lbf-in	MCRT® 9-02T MCRT® 2803T MCRT® 2903T MCRT® 28003T MCRT® 29003T	See MCRT® 48803V or MCRT® 49803V	MCRT® 48203V MCRT® 48803V or MCRT® 49803V See Comparison Chart at above link
	5,000 to 10,000 lbf-in	MCRT® 9-02T MCRT® 2804T MCRT® 2904T MCRT® 28004T MCRT® 29004T	See MCRT® 48804V or MCRT® 49804V	MCRT® 48204V MCRT® 48804V or MCRT® 49804V See Comparison Chart at above link
	20,000 to 40,000 lbf-in	MCRT® 8-02TA MCRT® 2806T MCRT® 2906T MCRT® 28006T MCRT® 29006T	See MCRT® 48806V or MCRT® 49806V	MCRT® 48806V or MCRT® 49806V See Comparison Chart at above link
	50,000 to 100,000 lbf-in	MCRT® 8-02TA MCRT® 2807T MCRT® 2907T MCRT® 28007T MCRT® 29007T	See MCRT® 48807V or MCRT® 49807V	MCRT® 48807V or MCRT® 49807V See Comparison Chart at above link
	200,000 to 375,000 lbf-in	MCRT® 8-02T MCRT® 2808T MCRT® 2908T MCRT® 28008T MCRT® 29008T	See MCRT® 48808V or MCRT® 49808V	MCRT® 48808V or MCRT® 49808V See Comparison Chart at above link



	Torque Range	Obsolete Models	Current Replacement Models	Recommended Alternative Replacement Models
mV/V Output Flange Style Torquemeters	500 to 4,000 lbf-in	MCRT® 6-02T MCRT® 2660T MCRT® 2960T MCRT® 28060T MCRT® 29060T	See MCRT® 48860V or MCRT® 49860V	MCRT® 48860V or MCRT® 49860V See Comparison Chart at above link
	5,000 to 18,000 lbf-in	MCRT® 6-02T MCRT® 2661T MCRT® 2961T MCRT® 28061T MCRT® 29061T	See MCRT® 48861V or MCRT® 49861V	MCRT® 48860V MCRT® 48861V MCRT® 49861V See Comparison Chart at above link
	12,000 to 96,000 lbf-in	MCRT® 17-02T MCRT® 2670T MCRT® 2970T MCRT® 28061T MCRT® 29061T MCRT® 28070T MCRT® 29070T	See MCRT® 48861V, MCRT® 48870V or MCRT® 49870V	MCRT® 48861V MCRT® 48870V MCRT® 49870V See Comparison Chart at above link
	100,000 to 375,000 lbf-in	MCRT® 18-02TA MCRT® 2680T MCRT® 2980T MCRT® 28080T MCRT® 29080T	No longer available in this configuration	MCRT® 84007V MCRT® 81008V MCRT® 87008V MCRT® 86008V MCRT® 86108V



Digital Shaft Style Torque Transducers	Torque Range	Obsolete Models	Current Replacement Models	Recommended Alternative Replacement Models
	25 to 200 lbf-in	MCRT® 48701V MCRT® 49701V MCRT® 59701V MCRT® 79701V	See MCRT® 48801V, MCRT® 49801V MCRT® 59801V or MCRT® 79801V	MCRT® 48201V MCRT® 48801V MCRT® 49801V MCRT® 59801V or MCRT® 79801V See Comparison Chart at above link
	500 to 1,000 lbf-in	MCRT® 48702V MCRT® 49702V MCRT® 59702V MCRT® 79702V	See MCRT® 48802V, MCRT® 49802V MCRT® 59802V or MCRT® 79802V	MCRT® 48202V MCRT® 48802V MCRT® 49802V MCRT® 59802V or MCRT® 79802V See Comparison Chart as linked above
	1,000 to 2,000 lbf-in	MCRT® 48703V MCRT® 49703V MCRT® 59703V MCRT® 79703V	See MCRT® 48803V, MCRT® 49803V MCRT® 59803V or MCRT® 79803V	MCRT® 48203V MCRT® 48803V MCRT® 49803V MCRT® 59803V or MCRT® 79803V See Comparison Chart as linked above
	5,000 to 10,000 lbf-in	MCRT® 48704V MCRT® 49704V MCRT® 59704V MCRT® 79704V	See MCRT® 48804V, MCRT® 49804V MCRT® 59804V or MCRT® 79804V	MCRT® 48204V MCRT® 48804V MCRT® 49804V MCRT® 59804V or MCRT® 79804V See Comparison Chart as linked above



Digital Shaft Style Torque Transducers	Torque Range	Obsolete Models	Current Replacement Models	Recommended Alternative Replacement Models
	20,000 to 40,000 lbf-in	MCRT® 48706V MCRT® 49706V MCRT® 59706V MCRT® 79706V	See MCRT® 48806V, MCRT® 49806V MCRT® 59806V or MCRT® 79806V	MCRT® 48806V MCRT® 49806V MCRT® 59806V or MCRT® 79806V See Comparison Chart as linked above
	50,000 to 100,000 lbf-in	MCRT® 48707V MCRT® 49707V MCRT® 59707V MCRT® 79707V	See MCRT® 48807V, MCRT® 49807V MCRT® 59807V or MCRT® 79807V	MCRT® 48807V MCRT® 49807V MCRT® 59807V or MCRT® 79807V See Comparison Chart as linked above
	200,000 to 375,000 lbf-in	MCRT® 48708V MCRT® 49708V MCRT® 59708V MCRT® 79708V	See MCRT® 48808V, MCRT® 49808V MCRT® 59808V or MCRT® 79808V	MCRT® 48808V MCRT® 49808V MCRT® 59808V or MCRT® 79808V See Comparison Chart as linked above



Digital Flanged Style Torque Transducers	Torque Range	Obsolete Models	Current Replacement Models	Recommended Alternative Replacement Models
	500 to 4,000 lbf-in	MCRT® 48760V MCRT® 49760V MCRT® 59760V MCRT® 79760V	See MCRT® 48860V, MCRT® 49860V or MCRT® 79860V	MCRT® 48860V MCRT® 49860V or MCRT® 79860V See Comparison Chart as linked above
	5,000 to 18,000 lbf-in	MCRT® 48761V MCRT® 49761V MCRT® 59761V MCRT® 79761V	See MCRT® 48861V, MCRT® 49861V or MCRT® 79861V	MCRT® 48861V MCRT® 49861V or MCRT® 79861V See Comparison Chart as linked above
	12,000 to 96,000 lbf-in	MCRT® 48770V MCRT® 49770V MCRT® 59770V MCRT® 79770V	See MCRT® 48870V, MCRT® 49870V or MCRT® 79870V	MCRT® 48870V MCRT® 49870V or MCRT® 79870V See Comparison Chart as linked above



DC Operated Shaft Style Torque Transducers	Torque Range	Obsolete Models	Current Replacement Models	Recommended Alternative Replacement Models
	Up to 200 ozf-in	MCRT® 48000VB MCRT® 49000VB	See MCRT® 48600V	MCRT® 48600V See Comparison Chart as linked above
	25 to 200 lbf-in	MCRT® 4801V MCRT® 4901V MCRT® 48001V MCRT® 49001V MCRT® 59001V MCRT® 79001V	See MCRT® 48801V, MCRT® 49801V MCRT® 59801V or MCRT® 79801V	MCRT® 48201V MCRT® 48801V MCRT® 49801V MCRT® 59801V or MCRT® 79801V See Comparison Chart at above link
	500 to 1,000 lbf-in	MCRT® 4802V MCRT® 4902V MCRT® 48002V MCRT® 49002V MCRT® 59002V MCRT® 79002V	See MCRT® 48802V, MCRT® 49802V MCRT® 59802V or MCRT® 79802V	MCRT® 48202V MCRT® 48802V MCRT® 49802V MCRT® 59802V or MCRT® 79802V See Comparison Chart at above link
	1,000 to 2,000 lbf-in	MCRT® 4803V MCRT® 4903V MCRT® 48003V MCRT® 49003V MCRT® 59003V MCRT® 79003V	See MCRT® 48803V, MCRT® 49803V MCRT® 59803V or MCRT® 79803V	MCRT® 48203V MCRT® 48803V MCRT® 49803V MCRT® 59803V or MCRT® 79803V See Comparison Chart at above link
	5,000 to 10,000 lbf-in	MCRT® 4804V MCRT® 4904V MCRT® 48004V MCRT® 49004V MCRT® 59004V MCRT® 79004V	See MCRT® 48804V, MCRT® 49804V MCRT® 59804V or MCRT® 79804V	MCRT® 48204V MCRT® 48804V MCRT® 49804V MCRT® 59804V or MCRT® 79804V See Comparison Chart at above link



DC Operated Shaft Style Torque Transducers	Torque Range	Obsolete Models	Current Replacement Models	Recommended Alternative Replacement Models
	20,000 to 40,000 lbf-in	MCRT [®] 4806V MCRT [®] 4906V MCRT [®] 48006V MCRT [®] 49006V MCRT [®] 59006V MCRT [®] 79006V	See MCRT [®] 48806V, MCRT [®] 49806V MCRT [®] 59806V or MCRT [®] 79806V	MCRT[®] 48806V MCRT[®] 49806V MCRT[®] 59806V or MCRT[®] 79806V See Comparison Chart at above link
	50,000 to 100,000 lbf-in	MCRT [®] 4807V MCRT [®] 4907V MCRT [®] 48007V MCRT [®] 49007V MCRT [®] 59007V MCRT [®] 79007V	See MCRT [®] 48807V, MCRT [®] 49807V MCRT [®] 59807V or MCRT [®] 79807V	MCRT[®] 48807V MCRT[®] 49807V MCRT[®] 59807V or MCRT[®] 79807V See Comparison Chart at above link
	200,000 to 375,000 lbf-in	MCRT [®] 4808V MCRT [®] 4908V MCRT [®] 48008V MCRT [®] 49008V MCRT [®] 59008V MCRT [®] 79008V	See MCRT [®] 48808V, MCRT [®] 49808V MCRT [®] 59808V or MCRT [®] 79808V	MCRT[®] 48808V MCRT[®] 49808V MCRT[®] 59808V or MCRT[®] 79808V See Comparison Chart at above link



DC Operated Flange Style Torque Transducers	Torque Range	Obsolete Models	Current Replacement Models	Recommended Alternative Replacement Models
	500 to 4,000 lbf-in	MCRT® 4860V MCRT® 4960V MCRT® 48060V MCRT® 49060V MCRT® 59060V MCRT® 79060V	See MCRT® 48860V, MCRT® 49860V or MCRT® 79860V	MCRT® 48860V MCRT® 49860V or MCRT® 79860V
	5,000 to 18,000 lbf-in	MCRT® 4861V MCRT® 4961V MCRT® 48061V MCRT® 49061V MCRT® 59061V MCRT® 79061V	See MCRT® 48861V, MCRT® 49861V or MCRT® 79861V	MCRT® 48861V MCRT® 49861V or MCRT® 79861V
	12,000 to 96,000 lbf-in	MCRT® 4870V MCRT® 4970V MCRT® 48070V MCRT® 49070V MCRT® 59070V MCRT® 79070V	See MCRT® 48870V, MCRT® 49870V or MCRT® 79870V	MCRT® 48870V MCRT® 49870V or MCRT® 79870V
	100,000 to 375,000 lbf-in	MCRT® 4880V MCRT® 4980V MCRT® 48080V MCRT® 49080V	No longer available in this configuration.	MCRT® 84007V MCRT® 81008V MCRT® 87008V MCRT® 86008V MCRT® 86108V



4-20 mA Output Shaft Style Torque Transmitters	Torque Range	Obsolete Models	Current Replacement Models	Recommended Alternative Replacement Models
	25 to 200 lbf-in	MCRT® 3901X	MCRT® 39001X	MCRT® 39001X MCRT® 48201V MCRT® 48801V MCRT® 49801V
	250 to 500 lbf-in	MCRT® 3902X	MCRT® 39002X	MCRT® 39002X MCRT® 48202V MCRT® 48802V MCRT® 49802V
	500 to 1,000 lbf-in	MCRT® 3903X	MCRT® 39003X	MCRT® 39003X MCRT® 48202V MCRT® 48802V MCRT® 49803V
	2,000 to 5,000 lbf-in	MCRT® 3904X	MCRT® 39004X	MCRT® 39004X MCRT® 48203V MCRT® 48803V MCRT® 49804V
	10,000 to 20,000 lbf-in	MCRT® 3906X	MCRT® 39006X	MCRT® 39006X MCRT® 48204V MCRT® 48804V MCRT® 49806V
	25,000 to 50,000 lbf-in	MCRT® 3907X	MCRT® 39007X	MCRT® 39007X MCRT® 48807V MCRT® 49807V
	100,000 to 250,000 lbf-in	MCRT® 3908X	MCRT® 39008X	MCRT® 39008X MCRT® 48808V MCRT® 49808V



4-20 mA Flange Style Torque Transmitters	Torque Range	Obsolete Models	Current Replacement Models	Recommended Alternative Replacement Models
	500 to 2,000 lbf-in	MCRT® 3960X	MCRT® 39060X	MCRT® 39060X MCRT® 48860V MCRT® 49860V
	3,000 to 12,000 lbf-in	MCRT® 3961X	MCRT® 39061X	MCRT® 39061X MCRT® 48861V MCRT® 49861V
	24,000 to 48,000 lbf-in	MCRT® 3970X	MCRT® 39070X	MCRT® 39070X MCRT® 48870V MCRT® 49870V
	100,000 to 250,000 lbf-in	MCRT® 3980X	No longer available in this configuration.	MCRT® 84007V MCRT® 81008V MCRT® 87008V MCRT® 86008V MCRT® 86108V

Reaction Torque Transducers	Torque Range	Obsolete Models	Current Replacement Models	Recommended Alternative Replacement Models
	0.625 to 10 lbf-in	RTM 1810	Shaft versions no longer available.	RTM 2200M RTM 2270V RTM 2280V
	20,000 to 300,000 lbf-in	RTM 1850A	Shaft versions no longer available.	RTM 2200M RTM 2270V RTM 2280V
	18,000 to 96,000 lbf-in	RTM 1930	No longer available in this configuration	RTM 2200M RTM 2270V RTM 2280V
200,000 to 300,000 lbf-in	RTM 1940	No longer available in this configuration	RTM 2208 RTM 2270V RTM 2280V	