



TFL BEARING
SERVICE • INVENTORY • SOLUTIONS



CURRENT-INSULATED BEARINGS

Protection Against Electrical Erosion

Electrically Insulated Deep Groove Ball Bearings

Model	Coating Suffix	Insulating Coating Types	Manufacturers	Bore Diameter	Outside Diameter	Width	Breakdown Voltage (DC)	Layer Thickness	Electrical Resistance	Cage Material	Radial Internal Clearance
6020/C3VL2071	VL2071	Inner ring insulation coating	TFL	100.0 mm	150.0 mm	24.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6220/C3VL0241	VL0241	Insulation coating on outer ring	TFL	100.0 mm	180.0 mm	34.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6220/C4VL0241	VL0241	Insulation coating on outer ring	TFL	100.0 mm	180.0 mm	34.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C4
6220M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	100.0 mm	180.0 mm	34.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6220M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	100.0 mm	180.0 mm	34.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6320M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	100.0 mm	215.0 mm	47.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6320/C3VL0241	VL0241	Insulation coating on outer ring	TFL	100.0 mm	215.0 mm	47.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6320/C4VL0241	VL0241	Insulation coating on outer ring	TFL	100.0 mm	215.0 mm	47.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C4
6320/C3VL2071	VL2071	Inner ring insulation coating	TFL	100.0 mm	215.0 mm	47.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6221M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	105.0 mm	190.0 mm	36.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6321M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	105.0 mm	225.0 mm	49.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6022/C3VL0241	VL0241	Insulation coating on outer ring	TFL	110.0 mm	170.0 mm	28.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6222M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	110.0 mm	200.0 mm	38.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6222M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	110.0 mm	200.0 mm	38.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6222/C3VL0241	VL0241	Insulation coating on outer ring	TFL	110.0 mm	200.0 mm	38.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6322M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	110.0 mm	240.0 mm	50.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6322M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	110.0 mm	240.0 mm	50.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6322/C3VL0241	VL0241	Insulation coating on outer ring	TFL	110.0 mm	240.0 mm	50.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6024/C3VL0241	VL0241	Insulation coating on outer ring	TFL	120.0 mm	180.0 mm	28.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6224/C3VL0241	VL0241	Insulation coating on outer ring	TFL	120.0 mm	215.0 mm	40.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6224/C4VL0241	VL0241	Insulation coating on outer ring	TFL	120.0 mm	215.0 mm	40.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C4
6224M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	120.0 mm	215.0 mm	40.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6224M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	120.0 mm	215.0 mm	40.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6224M/C4VL2071	VL2071	Inner ring insulation coating	TFL	120.0 mm	215.0 mm	40.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6324/C3VL2071	VL2071	Inner ring insulation coating	TFL	120.0 mm	260.0 mm	55.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6324/C4VL2071	VL2071	Inner ring insulation coating	TFL	120.0 mm	260.0 mm	55.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C4
6324/C3VL0241	VL0241	Insulation coating on outer ring	TFL	120.0 mm	260.0 mm	55.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6324M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	120.0 mm	260.0 mm	55.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6324M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	120.0 mm	260.0 mm	55.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6324M/C3VL2071	VL2071	Inner ring insulation coating	TFL	120.0 mm	260.0 mm	55.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3

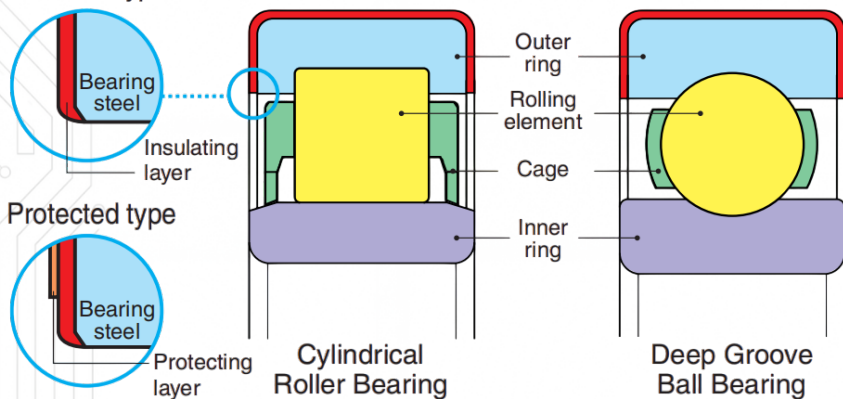
6234M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	170.0 mm	310.0 mm	52.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6234M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	170.0 mm	310.0 mm	52.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6334M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	170.0 mm	360.0 mm	72.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6334M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	170.0 mm	360.0 mm	72.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6334M/C3VL2071	VL2071	Inner ring insulation coating	TFL	170.0 mm	360.0 mm	72.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6334M/C4VL2071	VL2071	Inner ring insulation coating	TFL	170.0 mm	360.0 mm	72.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6036M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	180.0 mm	280.0 mm	46.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6236M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	180.0 mm	320.0 mm	52.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6236M/C3VL2071	VL2071	Inner ring insulation coating	TFL	180.0 mm	320.0 mm	52.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6336M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	180.0 mm	380.0 mm	75.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6336M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	180.0 mm	380.0 mm	75.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6336M/C3VL2071	VL2071	Inner ring insulation coating	TFL	180.0 mm	380.0 mm	75.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6336M/C4VL2071	VL2071	Inner ring insulation coating	TFL	180.0 mm	380.0 mm	75.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6238M/C3VL2071	VL2071	Inner ring insulation coating	TFL	190.0 mm	340.0 mm	55.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6338M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	190.0 mm	400.0 mm	78.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6338M/C3VL2071	VL2071	Inner ring insulation coating	TFL	190.0 mm	400.0 mm	78.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6338M/C4VL2071	VL2071	Inner ring insulation coating	TFL	190.0 mm	400.0 mm	78.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6044M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	220.0 mm	340.0 mm	56.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6344M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	220.0 mm	460.0 mm	88.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6309/C3VL0241	VL0241	Insulation coating on outer ring	TFL	45.0 mm	100.0 mm	25.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6309/C4VL0241	VL0241	Insulation coating on outer ring	TFL	45.0 mm	100.0 mm	25.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C4
6310/C3VL0241	VL0241	Insulation coating on outer ring	TFL	50.0 mm	110.0 mm	27.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6310M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	50.0 mm	110.0 mm	27.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6311/C3VL0241	VL0241	Insulation coating on outer ring	TFL	55.0 mm	120.0 mm	29.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6311M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	55.0 mm	120.0 mm	29.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6311M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	55.0 mm	120.0 mm	29.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6212M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	60.0 mm	110.0 mm	22.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6212M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	60.0 mm	110.0 mm	22.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6312/C3VL0241	VL0241	Insulation coating on outer ring	TFL	60.0 mm	130.0 mm	31.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6312/C4VL0241	VL0241	Insulation coating on outer ring	TFL	60.0 mm	130.0 mm	31.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C4
6312M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	60.0 mm	130.0 mm	31.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6312M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	60.0 mm	130.0 mm	31.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6213/C4VL0241	VL0241	Insulation coating on outer ring	TFL	65.0 mm	120.0 mm	23.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C4
6313/C3VL0241	VL0241	Insulation coating on outer ring	TFL	65.0 mm	140.0 mm	33.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3

6313M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	65.0 mm	140.0 mm	33.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6313M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	65.0 mm	140.0 mm	33.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6214/C4VL0241	VL0241	Insulation coating on outer ring	TFL	70.0 mm	125.0 mm	24.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C4
6214M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	70.0 mm	125.0 mm	24.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6214M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	70.0 mm	125.0 mm	24.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6314M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	70.0 mm	150.0 mm	35.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6314M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	70.0 mm	150.0 mm	35.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6314/C3VL0241	VL0241	Insulation coating on outer ring	TFL	70.0 mm	150.0 mm	35.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6314/C3VL2071	VL2071	Inner ring insulation coating	TFL	70.0 mm	150.0 mm	35.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6215/C3VL0241	VL0241	Insulation coating on outer ring	TFL	75.0 mm	130.0 mm	25.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6215/C4VL0241	VL0241	Insulation coating on outer ring	TFL	75.0 mm	130.0 mm	25.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C4
6215M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	75.0 mm	130.0 mm	25.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6315M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	75.0 mm	160.0 mm	37.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6315M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	75.0 mm	160.0 mm	37.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6315-Z/C3VL0241	VL0241	Insulation coating on outer ring	TFL	75.0 mm	160.0 mm	37.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6315/C3VL0241	VL0241	Insulation coating on outer ring	TFL	75.0 mm	160.0 mm	37.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6216/C3VL0241	VL0241	Insulation coating on outer ring	TFL	80.0 mm	140.0 mm	26.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6216/C4VL0241	VL0241	Insulation coating on outer ring	TFL	80.0 mm	140.0 mm	26.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C4
6216M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	80.0 mm	140.0 mm	26.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6216M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	80.0 mm	140.0 mm	26.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6316M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	80.0 mm	170.0 mm	39.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6316/C3VL0241	VL0241	Insulation coating on outer ring	TFL	80.0 mm	170.0 mm	39.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6316/C3VL2071	VL2071	Inner ring insulation coating	TFL	80.0 mm	170.0 mm	39.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6316M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	80.0 mm	170.0 mm	39.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6217/C3VL0241	VL0241	Insulation coating on outer ring	TFL	85.0 mm	150.0 mm	28.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6217M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	85.0 mm	150.0 mm	28.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6217M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	85.0 mm	150.0 mm	28.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6317M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	85.0 mm	180.0 mm	41.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6317M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	85.0 mm	180.0 mm	41.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6317/C4VL0241	VL0241	Insulation coating on outer ring	TFL	85.0 mm	180.0 mm	41.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C4
6317/C3VL0241	VL0241	Insulation coating on outer ring	TFL	85.0 mm	180.0 mm	41.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6317/C3VL2071	VL2071	Inner ring insulation coating	TFL	85.0 mm	180.0 mm	41.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6218/C3VL0241	VL0241	Insulation coating on outer ring	TFL	90.0 mm	160.0 mm	30.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6218M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	90.0 mm	160.0 mm	30.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3

6218M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	90.0 mm	160.0 mm	30.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6318M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	90.0 mm	190.0 mm	43.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6318/C3VL0241	VL0241	Insulation coating on outer ring	TFL	90.0 mm	190.0 mm	43.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6318/C3VL2071	VL2071	Inner ring insulation coating	TFL	90.0 mm	190.0 mm	43.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6318M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	90.0 mm	190.0 mm	43.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4
6219M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	95.0 mm	170.0 mm	32.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6219/C3VL0241	VL0241	Insulation coating on outer ring	TFL	95.0 mm	170.0 mm	32.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6219/C4VL0241	VL0241	Insulation coating on outer ring	TFL	95.0 mm	170.0 mm	32.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C4
6219/C3VL2071	VL2071	Inner ring insulation coating	TFL	95.0 mm	170.0 mm	32.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6319M/C3VL0241	VL0241	Insulation coating on outer ring	TFL	95.0 mm	200.0 mm	45.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C3
6319/C3VL0241	VL0241	Insulation coating on outer ring	TFL	95.0 mm	200.0 mm	45.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Sheet metal	C3
6319M/C4VL0241	VL0241	Insulation coating on outer ring	TFL	95.0 mm	200.0 mm	45.0 mm	1000 ~3000 V	100~500 μm	50~200 MΩ	Brass cage	C4

TFL Ceramic Insulated Bearings

Standard type



Electrically Insulated Cylindrical Roller Bearings											
Model	Insulating Coating Types	Coating Suffix	Manufacturers	Bore Diameter	Outside Diameter	Width	Breakdown Voltage (DC)	Layer Thickness	Electrical Resistance	Cage Material	Radial Internal Clearance
NU 1010 ECP/C3VL0241	Insulation coating on outer ring	VL0241	TFL	50 mm	80 mm	16 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Nylon	C3
NU 1011 ECML/C3VL0241	Insulation coating on outer ring	VL0241	TFL	55 mm	90 mm	18 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 1011 ECP/C3VL0241	Insulation coating on outer ring	VL0241	TFL	55 mm	90 mm	18 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Nylon	C3
NU 1012 ECP/C3VL0241	Insulation coating on outer ring	VL0241	TFL	60 mm	95 mm	18 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Nylon	C3
NU 1012 ML/C3VL0241	Insulation coating on outer ring	VL0241	TFL	60 mm	95 mm	18 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 1013 ECP/C3VL0241	Insulation coating on outer ring	VL0241	TFL	65 mm	100 mm	18 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Nylon	C3
NU 1014 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	70 mm	110 mm	20 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 1014 ECP/C3VL0241	Insulation coating on outer ring	VL0241	TFL	70 mm	110 mm	20 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Nylon	C3
NU 1015 M/C3VL0241	Insulation coating on outer ring	VL0241	TFL	75 mm	115 mm	20 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 1016 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	80 mm	125 mm	22 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 1017 M/C3VL0241	Insulation coating on outer ring	VL0241	TFL	85 mm	130 mm	22 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 1018 M/C3VL0241	Insulation coating on outer ring	VL0241	TFL	90 mm	140 mm	24 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 1018 M/C4VA3091	Insulation coating	VA3091	TFL	90 mm	140 mm	24 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C4
NU 1019 ML/C3VL0241	Insulation coating on outer ring	VL0241	TFL	95 mm	145 mm	24 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 1020 M/C3VL0241	Insulation coating on outer ring	VL0241	TFL	100 mm	150 mm	24 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 1022 M/C3VA3091	Insulation coating	VA3091	TFL	110.0 mm	170.0 mm	28.0 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 1022 M/C3VL0241	Insulation coating on outer ring	VL0241	TFL	110 mm	170 mm	28 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3

NU 1024 M/C3VL2071	Insulation coating on inner ring	VL2071	TFL	120 mm	180 mm	28 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 1026 M/C3VL2071	Insulation coating on inner ring	VL2071	TFL	130 mm	200 mm	33 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 1028 M/C3VL2071	Insulation coating on inner ring	VL2071	TFL	140 mm	210 mm	33 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 1030 M/C3VL2071	Insulation coating on inner ring	VL2071	TFL	150 mm	225 mm	35 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 210 ECM/C3HVA3091	Insulation coating	VA3091	TFL	50.0 mm	90.0 mm	20.0 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3H
NU 210 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	50 mm	90 mm	20 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 211 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	55 mm	100 mm	21 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 212 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	60 mm	110 mm	22 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 213 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	65 mm	120 mm	23 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 214 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	70 mm	125 mm	24 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 215 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	75 mm	130 mm	25 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 216 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	80 mm	140 mm	26 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 217 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	85 mm	150 mm	28 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 218 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	90 mm	160 mm	30 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 219 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	95 mm	170 mm	32 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 220 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	100 mm	180 mm	34 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 222 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	110 mm	200 mm	38 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 224 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	120 mm	215 mm	40 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 226 ECM/C3VL2071	Insulation coating on inner ring	VL2071	TFL	130 mm	230 mm	40 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3

NU 228 ECM/C3VL2071	Insulation coating on inner ring	VL2071	TFL	140 mm	250 mm	42 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 230 ECM/C3VL2071	Insulation coating on inner ring	VL2071	TFL	150 mm	270 mm	45 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 310 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	50 mm	110 mm	27 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 311 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	55 mm	120 mm	29 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 312 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	60 mm	130 mm	31 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 313 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	65 mm	140 mm	33 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 314 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	70 mm	150 mm	35 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 315 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	75 mm	160 mm	37 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 315 ECP/VL0241	Insulation coating on outer ring	VL0241	TFL	75 mm	160 mm	37 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Nylon	C3
NU 316 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	80 mm	170 mm	39 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 317 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	85 mm	180 mm	41 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 318 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	90 mm	190 mm	43 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 319 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	95 mm	200 mm	45 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 320 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	100 mm	215 mm	47 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 322 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	110 mm	240 mm	50 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 324 ECM/C3VL0241	Insulation coating on outer ring	VL0241	TFL	120 mm	260 mm	55 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 326 ECM/C3VL2071	Insulation coating on inner ring	VL2071	TFL	130 mm	280 mm	58 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 328 ECM/C3VL2071	Insulation coating on inner ring	VL2071	TFL	140 mm	300 mm	62 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3
NU 330 ECM/C3VL2071	Insulation coating on inner ring	VL2071	TFL	150 mm	320 mm	65 mm	1000 VDC to 3000 VDC	500 µm	Min. 50MΩ	Machined brass	C3