

Series 33 NPT Adapters

for MIL-DTL-38999 Series I and II Connectors

330FS001, 330FS002 NPT Adapter, Spin Coupling



Adapter Code F

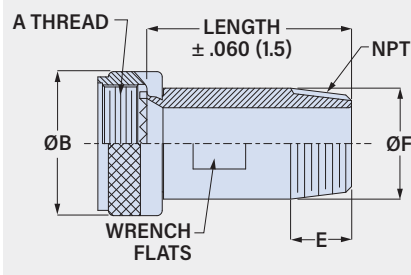
This accessory fits these connectors:
MIL-DTL-38999 Series I and Series II

Spin coupling. NPT adapter fits MIL-DTL-38999 Series I and II connectors. Adapter has tapered ANSI/ASME B1.20.1 National Pipe Threads. Aluminum or stainless steel.

PART NUMBER

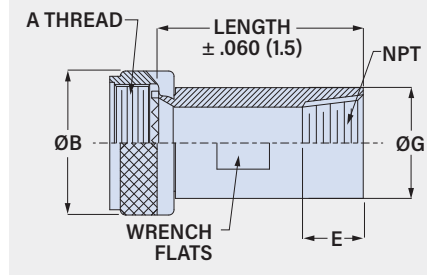
		330FS001	M	12	04	-4																																													
Base P/N	330FS001 External NPT 330FS002 Internal NPT																																																		
Material/Finish	M Alum/ Electroless Nickel MT Alum/ Nickel-PTFE NF Alum/ Olive Drab Cadmium ZR Alum/ Black Zinc-Nickel TZ Alum/ Tin-Zinc ZI SST/ Passivated																																																		
Shell Size	<table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="10">Shell Size</th> </tr> <tr> <th>38999 Series I</th> <th></th> <th>9</th><th>11</th><th>13</th><th>15</th><th>17</th><th>19</th><th>21</th><th>23</th><th>25</th> </tr> <tr> <th>38999 Series II</th> <th></th> <th>8</th><th>10</th><th>12</th><th>14</th><th>16</th><th>18</th><th>20</th><th>22</th><th>24</th> </tr> <tr> <th colspan="2">Size Code</th> <th>08</th><th>10</th><th>12</th><th>14</th><th>16</th><th>18</th><th>20</th><th>22</th><th>24</th> </tr> </thead> </table>								Shell Size										38999 Series I		9	11	13	15	17	19	21	23	25	38999 Series II		8	10	12	14	16	18	20	22	24	Size Code		08	10	12	14	16	18	20	22	24
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330FS001 WITH EXTERNAL NPT



Shell Size	A Thread UNEF-2B	ØB Max in	ØB Max mm
8/9	0.4375-28	.650	16.5
10/11	0.5625-24	.770	19.6
12/13	0.6875-24	.890	22.6
14/15	0.8125-20	1.020	25.9
16/17	0.9375-20	1.150	29.2
18/19	1.0625-18	1.230	31.2
20/21	1.1875-18	1.360	34.5
22/23	1.3125-18	1.480	37.6
24/25	1.4375-18	1.730	43.9

330FS002 WITH INTERNAL NPT



Size Code	NPT Size	E ±.015 (0.4) in	E ±.015 (0.4) mm	ØF ±.015 (0.4) in	ØF ±.015 (0.4) mm	ØG ±.015 (0.4) in	ØG ±.015 (0.4) mm
03	3/8	.593	15.1	.675	17.1	.875	22.2
04	1/2	.781	19.8	.840	21.3	1.000	25.4
05	3/4	.812	20.6	1.050	26.7	1.250	31.8
06	1	1.000	25.4	1.315	33.4	1.500	38.1
07	1 1/4	1.031	26.2	1.660	42.2	1.750	44.5
08	1 1/2	1.031	26.2	1.900	48.3	2.125	54.0
09	2	1.062	27.0	2.375	60.3	2.500	63.5