

420不锈钢球钢珠40Cr13滚珠产品

产品名称	420不锈钢球钢珠40Cr13滚珠产品
公司名称	中山市石岐区红泰贸易商行
价格	70.00/万粒
规格参数	品牌:HRT 型号:SUS420 尺寸:0.5-60
公司地址	中山市南朗镇大车工业区东極工业园
联系电话	0760-88262588-608 13928133597

产品详情

420不锈钢球钢珠40Cr13滚珠产品介绍

产品名：SUS 420不锈钢球

简介

420不锈钢铬含量比440C低，一般应用于高耐腐蚀要求的产品。这种材料对淡水，水蒸汽，汽油，血液，汗水，酒精和食品有一定防锈能力。但不能通过40小时的盐雾测试。

世界各国牌号

AISI 420, JIS SUS 420, JI X20 CR13, Z40 C13, EN56D, Wks 1.4034

规格

0.5mm to 50.8mm

等级

G10/G25/G50/G100/G200/G500/G1000

硬度

HRC 45-55

特性

具有一定耐磨性及抗腐蚀性，硬度较高

用途

特殊轴承，耐磨轴承，特殊泵，循环球，打火机，笔

化学成分

C 0.15% Max

Cr 12-14%

Si 1.0% Max

Mn 1.0% Max

P 0.04% Max

S 0.03% Max

机械性能

抗张强度- 275,000psi

密度- 7.74g/cc

AISI420/420C SUS420/420C AISI(SUS)420C C 0.30-0.50 Si 1.00MAX Mn 1.00MAX P
0.040MAX S 0.030MAX Cr 12.50-14.50 AISI(SUS)420 抗拉强度 280,000 psi 屈服强度
270,000 psi 弹性模量 29,000,000 psi 密度 0.275 lbs/cubic

inch1、直径：0.5mm-25.4mm 2、级别：G5-G1000.3、证书：ISO-9001, ISO-14001,

TS-16949 4、硬度： HRC 52.5、特性：具有一定耐磨性及抗腐蚀性，硬度较高，其价格是不锈钢球中较低的一类,适用于对不锈钢普通要求的工作环境中。6、应用：适用于各类精密机械、轴承、电气、设备、仪器、仪表、交通运输工具、家用电器等。多用于制造耐大气、水蒸气、水及氧化性酸腐蚀的零部件。

产品名称：420不锈钢球钢珠40Cr13滚珠 规格：0.5-50.8mm用途：轴承配件，精密配件，密封件 类型：钢球

钢球的英制尺寸表：

Ball Diameter

balls (kg) kgs per 1000 pcs

No.of balls per kg

type of bearings to which the ball is applied

吋 inch

毫米 mm

-

0.8000

2.00209

478470

1000082,100009/1.5,106009/1.5

1.0000

0.00408

245100

100008/2.5,1000083,2000083,1000092,95 (45)1060092,8001/1.5,770083

1.2000

0.00705

141840

96,906072,906092

1.3000

0.00893

111980

100084,2000084,1000093,62,106009/2.5,1060093, 80013,8060023,60073. 1820093,1830093,2106083,2006083,
1080093,906093,3836093.

1.4500

0.0124

80645

1060084

1/16

1.5875

0.016

62350

23,53,1000085,970092(970052),970093(970053), 970095(970055)640063 740063,136023,6023,906073,2830085,1080085

1.7500

0.0218

45871

1060085,1830085

2.0000

0.0326

30700

1000086,1000087,1000088,1000801,2000086, 1000094,1000095,7000807,55. 430078(2-002),640095,78075,1060089,106094, 1060095,1210801,7060015. 80014,380075,2830086,1106094,1006095,1006094,516053.

3/32

2.3812

0.055

18182

24,1000089,1000096,1380096,1380096,8060026, 8060034,8060035,6024,106096. 1006096,3106095,606016,7008903,906076,1830096,900803.

2.5000

0.0637

15698

2060088

3.0000

0.110

9091

1000097,1820097.

1/8

3.1750

0.131

7634

25,16,34,1000098,1000099,1000806,1000807,1000808, 900903,900904.1000902,900805,970700,900706,900808, 900809,900810,1026,1027, 971077(971067),981075(981065),981077(981067),6073(6003). 980075(980055),980065,980077,6025,106034(76004),1080099, 60074(60064),80075,500066,526055,1008098,106025,22706k(706), 900907,900912,1740808,640075(640065),501065,1018,1035

3.5000

0.175

5717

1380099,1000810,7900812

5/32

3.9688

0.255

3922

17,18,19,35,26,27,28,56,66,86,89,1000900,1000901,1000903,780065 520026,530018k,530018k1,3180018,180027,7 900813,980079, 980085,1029,981028,981077,(981067),7426815k(7130815).6017,6018, 6026,106018,136026,3 6017,36018,506057,536057,1008096, 796906(836906),796905(636905),796904(2-605),796705(2-606).

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4.7625

0.441

2268

29,10009048,7000101,7000102,100,101,102, 102,200,901,690079(690069) 280701,(80701),80801 , 980811k , 180102 , 980087 (980067), 80907)980906) , 981078(981068), 6027,6102,6078(6008), 800620(6012) ,6076(6006),106028, 36019,36027,36028,36029,36100,36102,46100,46101,256500, 7426815(7710815),1200,1 201,8100,8101,8102,8103.

5.0000

0.510

1961

1000904,1000905,1000906,540822,7000910,700,

15/46

5.9531

0.860

1163

200,201,202,80902,180700,60902,6200,6202, 26202,776901,406900(2-610), 36200,46200,36202,46202,15604(2-601),3056202k.

1/4

6.3500

1.04

962

104,300,105,1000908,7000106,7000107,8107, 7000108,7000109,980704, 980705, 709,8203,704(100704),330078, 330088,1204,1301,1302, 1503,6104, 6703(6017), 1036909,688808(688908), 3056203,776701(676701), 7426824(7936824)98906(98206)

17/64

6.7469

1.25

800

203,301

9/32

7.1438

1.49

671

203,106,300,7000110,7000111,8108,700112, 7000113,20703,710,970705,8109, 970711,180205,180504,1205,1303,8110,1304,1504, 1505,1600,1601,8204,1602,1970819, 6203,26203,36203,198905k(108905),46203,3056204, 3056205,3756205,1136820, 688708,606925(3-615),106930(3-616).

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7.9375

2.04

490

204,205,301,302,107,708925,108,7000114, 970205,940705,8000205(705),80905, 980700,530202(30804),1805
06,8205,1740817, 1206,1207,1506,1603,8206,6204, 6704(6020),26204,26205,116205,36204,46204,36205,
46205,3056304, 3086304,986711,688911,588911,776801.

3/8

9.5250

3.52

284

206,303,304,1000916,1000917,8116,905,20803,530206, 520806,140806,8117,1970826, 520206,1209,1210,130
6,8207,1507,1508,1509,1510, 26704,8305,26704k(326704), 36206,688713(9688213),8113,8114,8115

如需咨询其他尺寸，请致电周先生，详询具体尺寸与情况