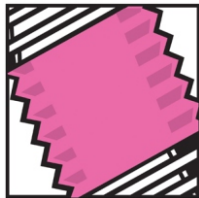


ND MICROSpheres® ACRYLIC



锁定和密封

ND 压克力系列是微胶囊、室温固化的胶粘剂可预涂于外牙、内牙、各种尺寸、材料和表面处理。



ND压克力系列产品包含活化剂微胶囊悬浮在速凝树脂。组装的力量粉碎微胶囊,释放活化剂,并允许它与树脂混合。由此产生的化学反应迅速黏着表面,锁死零件和密封泄漏路径。



特点:

生态友好: ND 压克力系列为水基产品更环保。

快速固化时间: 在典型条件下固化是在5分钟内开始全部固化须72小时。

规格满足:

AUTOMOTIVE:

- Chrysler: PF-6616, MC-CC-76 A & C
- Ford: ES-377734-S100, ESE-M2G260-A1, ESE-M2G260-A2, ESE-M2G260-A3, ESE-M2G260-A4, ESS-M11P24-A1
- General Motors: GM6124M, GM6175M, GM6194M, GMW14657A, GMW14657C

INDUSTRIAL FASTENER INSTITUTE:

- IFI 125, IFI 525

规格:

As Applied to Fastener																
Formula	AA0695	AA0696	AA0795	AA0796	AA0895	AA0896	AA0995	AA0996	AA1095	AA1096	AA1195	AA1196	AA1295	AA1296	AA1395	AA1396
Color*	Yellow	Yellow	Yellow	Yellow	Green	Green	Silver	Silver	Pink	Pink	Blue	Blue	Pink	Pink	Green	Green
Primary Usage	General Purpose	General Purpose	High Temp.	High Temp.	Medium Strength	Medium Strength	Low Strength	Low Strength	Plated Surfaces	Plated Surfaces	High Strength High Lubricity	High Strength High Lubricity	Plated Surfaces	Plated Surfaces	Medium Strength	Medium Strength
Typical Lead Threads**	1 to 3	1 to 3	1 to 3	1 to 3	1 to 3	1 to 3	1 to 3	1 to 3	1 to 3	1 to 3	1 to 3	1 to 3	1 to 3	1 to 3	1 to 3	1 to 3
Typical Coating Length**	1.5x Dia.	1.5x Dia.	1.5x Dia.	1.5x Dia.	1.5x Dia.	1.5x Dia.	1.5x Dia.	1.5x Dia.	1.5x Dia.	1.5x Dia.	1.5x Dia.	1.5x Dia.	1.5x Dia.	1.5x Dia.	1.5x Dia.	1.5x Dia.
Average On Torque *** (in lbs.) (Nm)	<10 <1.13	<10 <1.13	<10 <1.13	<10 <1.13	<10 <1.13	<10 <1.13	<10 <1.13	<10 <1.13	<10 <1.13	<10 <1.13	<10 <1.13	<10 <1.13	<10 <1.13	<10 <1.13	<10 <1.13	<10 <1.13
Break/Prevail Torque After Full Cure*** (in lbs.) (Nm)	210/250 24/28	210/250 24/28	225/250 25/28	225/250 25/28	200/185 23/21	200/185 23/21	175/100 20/12	175/100 20/12	270/260 30/30	270/260 30/30	210/95 24/11	210/95 24/11	300/240 34/27	300/240 34/27	245/150 28/17	245/150 28/17
Temperature Range ° F ° C	-65/300 -54/150	-65/300 -54/150	-65/400 -54/200	-65/400 -54/200	-65/300 -54/150	-65/300 -54/150	-65/300 -54/150	-65/300 -54/150	-65/300 -54/150	-65/300 -54/150	-65/300 -54/150	-65/300 -54/150	-65/300 -54/150	-65/300 -54/150	-65/300 -54/150	-65/300 -54/150
Lubricity	Medium	Medium	Low	Low	Medium	Medium	Medium	Medium	Low	Low	High	High	Medium	Medium	Medium	Medium
Fixture Time	5 Min.	5 Min.	5 Min.	5 Min.	5 Min.	5 Min.	5 Min.	5 Min.	5 Min.	5 Min.	5 Min.	5 Min.	5 Min.	5 Min.	5 Min.	5 Min.
On-Part Life****	4 Years	4 Years	4 Years	4 Years	4 Years	4 Years	4 Years	4 Years	4 Years	4 Years	4 Years	4 Years	4 Years	4 Years	4 Years	4 Years
Competes With	Loctite® Dri-Loc® 200	Loctite® Dri-Loc® 200	Loctite® Dri-Loc® 201	Loctite® Dri-Loc® 201	Loctite® Dri-Loc® 202	Loctite® Dri-Loc® 202	Loctite® Dri-Loc® 203	Loctite® Dri-Loc® 203	Loctite® Dri-Loc® 204	Loctite® Dri-Loc® 204	Loctite® Dri-Loc® STS	Loctite® Dri-Loc® STS	Loctite® Dri-Loc® 211	Loctite® Dri-Loc® 211	Loctite® Dri-Loc® 218	Loctite® Dri-Loc® 218
Full Cure Time @ Room Temp.	72 Hours	72 Hours	72 Hours	72 Hours	72 Hours	72 Hours	72 Hours	72 Hours	72 Hours	72 Hours	72 Hours	72 Hours	72 Hours	72 Hours	72 Hours	72 Hours
Brookfield Viscosity (cPs) Spindle @ 20 RPM	12,000	800	12,000	800	12,000	800	12,000	800	12,000	800	12,000	800	12,000	800	12,000	800
Resin (Anaerobic)	Methacrylate	Methacrylate	Methacrylate	Methacrylate	Methacrylate	Methacrylate	Methacrylate	Methacrylate	Methacrylate	Methacrylate	Methacrylate	Methacrylate	Methacrylate	Methacrylate	Methacrylate	Methacrylate
Specific Gravity	1.05 to 1.15	1.05 to 1.15	1.05 to 1.15	1.05 to 1.15	1.05 to 1.15	1.05 to 1.15	1.05 to 1.15	1.05 to 1.15	1.05 to 1.15	1.05 to 1.15	1.05 to 1.15	1.05 to 1.15	1.05 to 1.15	1.05 to 1.15	1.05 to 1.15	1.05 to 1.15
Fixture Time Cleveland Open Cup	Above 200° F / 93° C	Above 200° F / 93° C	Above 200° F / 93° C	Above 200° F / 93° C	Above 200° F / 93° C	Above 200° F / 93° C	Above 200° F / 93° C	Above 200° F / 93° C	Above 200° F / 93° C	Above 200° F / 93° C	Above 200° F / 93° C	Above 200° F / 93° C	Above 200° F / 93° C	Above 200° F / 93° C	Above 200° F / 93° C	Above 200° F / 93° C



稳得电子(昆山)有限公司
ND Electronics (Kunshan) Co., Ltd.

* Other colors available upon request
** Customer may specify location and coating length
*** Based on 3/8 - 16 dry phosphated bolts and nuts
**** Varies due to storage conditions
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