

02



ADHESIVE AND SEALANT

CYANOACRYLATE



KW1100006

- Features :**
- General purpose
 - High bond strength
 - Easy to dispense



KW1100024

- Features :**
- Fast cure
 - Medium viscosity
 - Suitable to bonding metal



KW1100029, KW1100068

- Features :**
- Surface insensitive
 - Bonds wood, metal, plastic & rubber
 - Suitable to bonding metal, stainless - steel, bronze, and aluminium



KW1100045, KW1100060

- Features :**
- Low viscosity
 - Suitable for most combinations
 - Designed to give maximum bond rubbers and plastic

Article No.	Description	Cured Product Strength (N / mm ²)	Viscosity (cPs)	Appearance	Cured Time (sec)	Max Gap Filling (mm)	Dimension (L x W x H) (mm)	Weight (g)
KW1100006	Super Bonder CA 20G K1495	21	40	Clear	15	0.10	40 x 40 x 110	20
KW1100024	Metal Bonding CA 20G K1496	21	100	Clear	30	0.15	40 x 40 x 110	20
KW1100029	Surface Insensitive CA 20G K1401	21	100	Clear	1 - 20	0.15	40 x 40 x 110	20
KW1100068	Surface Insensitive CA 500G K1401	21	100	Clear	1 - 20	0.15	80 x 80 x 190	500
KW1100045	Bond Plastic & Rubber CA 20G K1420	21	20	Clear	5 - 20	0.05	40 x 40 x 110	20
KW1100060	Bond Plastic & Rubber CA 500G K1420	21	20	Clear	5 - 20	0.05	80 x 80 x 190	500



ADHESIVE THREADLOCKER

- Features KW1100001:**
- Medium strength threadlocker for screw, nuts and bolts
 - Prevents corrosion
 - Vibration resistant

- Features KW1100002 :**
- High strength thread locker for nuts & bolts
 - Prevent rust and corrosion
 - Suitable for heavy duty

- Features KW1100003 :**
- Permanent thread locker for screw, nuts and bolts
 - Prevent vibration loosening
 - Seal against leakage and corrosion

- Features KW1100004 :**
- Resistant to temperature up to 230°C
 - Coarse threaded parts
 - Suitable for use in engines, transmissions, axle housings

- Features KW1100048 :**
- Oil tolerant threadlocker
 - Medium strength
 - Removable

Article No.	Description	Torque Break/Prevail (Nm)	Viscosity (cPs)	Appearance	Fixture Time (minutes)	Temperature Range(°C)	Dimension (L x W x H) (mm)	Weight (g)
KW1100001	Threadlock Removable 50ml K1242	17 / 5	1200 - 5000	Blue	15	-55 to 150	60 x 30 x 160	50
KW1100002	Threadlock High Strength 50ml K1262	22 / 10	1000 - 4000	Red	15	-55 to 150	60 x 30 x 160	50
KW1100003	Threadlock Permanent 50ml K1271	27 / 35	450 - 550	Red	15	-55 to 150	60 x 30 x 160	50
KW1100004	Threadlock High Temperature 50ml K1272	20 / 30	7000	Red	15	-55 to 230	60 x 30 x 160	50
KW1100048	Threadlock Oil Tolerant 50ml K1243	20 / 7	2000 - 5000	Red	10 - 15	-55 to 150	60 x 30 x 160	50

RETAINING COMPOUND



KW1100020



KW1100021



KW1100022



KW1100064



KW1100072

Features KW1100020 :

- Maximum strength
- Vibrator resistant
- Eliminates fretting corrosion improves stress distribution

Features KW1100021 :

- High viscosity retainer
- Temperature resistant up to 230°C
- Used in assembly of automotive/marine cylinder liners

Features KW1100022 :

- Allow disassembly
- Improve stress distribution
- Removable using hand tools

Features KW1100064 :

- Medium high strength anaerobic
- To prevent vibration loosening and leakage
- It can be used for difficult assembly or very long

Features KW1100072 :

- Recommended for retaining shafts, gears, pulleys, and similar cylindrical parts
- High strength

Article No.	Description	Shear Strength (N / mm ²)	Viscosity (cPs)	Appearance	Fixture Time (minutes)	Max Gap Filling (mm)	Temperature Range (°C)	Dimension (L x W x H)(mm)	Weight (g)
KW1100020	Retaining Compound High Strength K1638 50ml	28	2000	Green	10 – 30	0.25	-55 to 150	60 x 30 x 160	50
KW1100021	Retaining Compound High Temperature K1620 50ml	21	7000	Green	10 – 30	0.40	-55 to 230	60 x 30 x 160	50
KW1100022	Retaining Compound Medium Strength K1641 50ml	10	550	Yellow	10 – 30	0.15	-55 to 150	60 x 30 x 160	50
KW1100064	Retaining Compound Med High Strength K1962 1liter	20	8800 - 12000	Red	10 – 30	0.50	-55 to 150	140 x 90 x 240	1100
KW1100072	Retaining Compound K1680 1liter	21	1300 – 2000	Green	5 – 15	0.40	-55 to 150	140 x 90 x 240	1100

FLEXIBLE GASKET

- Replaces pre-cut gasket of any shape or size
- Does not shrink or relax
- Flexible application

Article No.	Description	Max Gap Filling (mm)	Viscosity (cPs)	Appearance	Temperature Range (°C)	Dimension (L x W x H) (mm)	Weight (g)
KW1100063	Flexible Gasket K1515 300ml	0.50	275000	Purple	-55 to 150	50 x 50 x 230	500