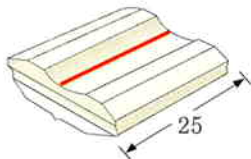
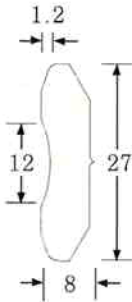

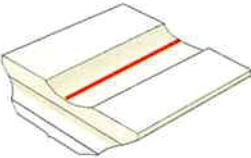
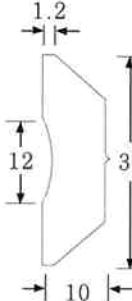

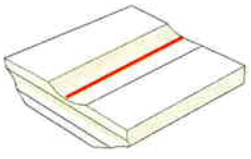
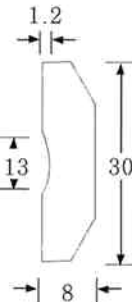


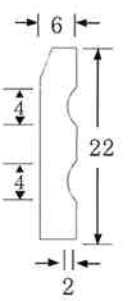
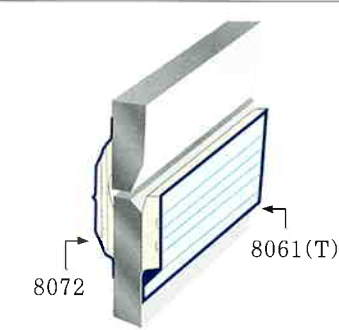
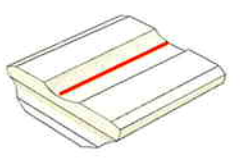
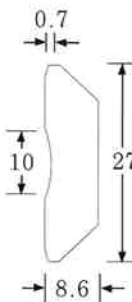

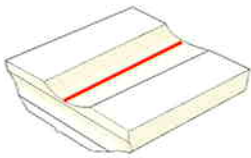
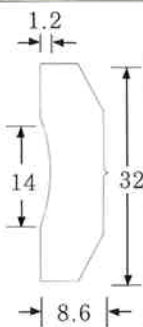
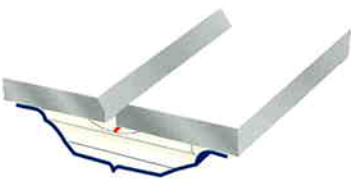
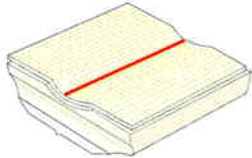
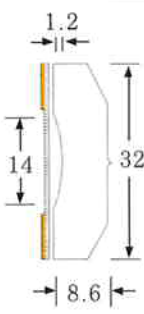

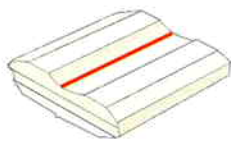
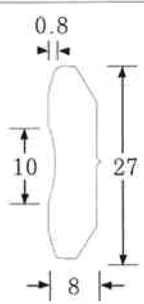

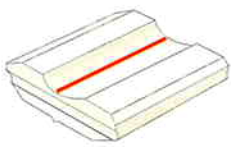
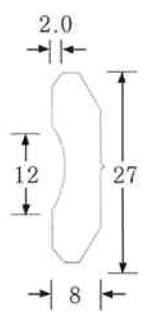

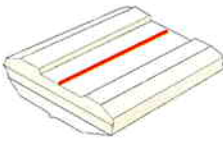
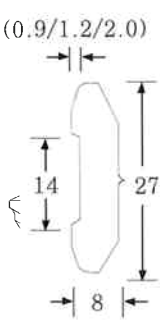

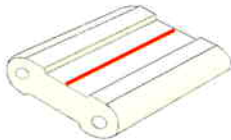
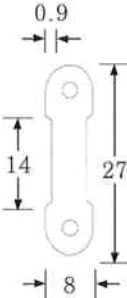
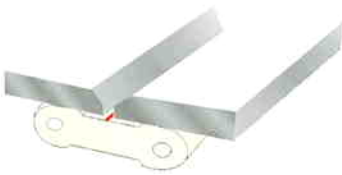
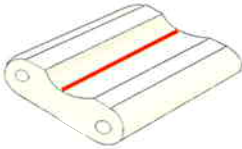
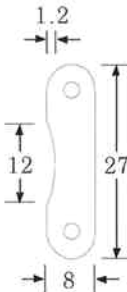

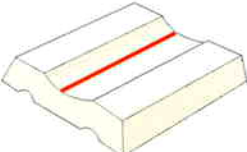
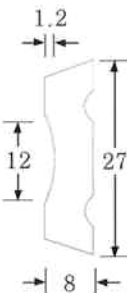
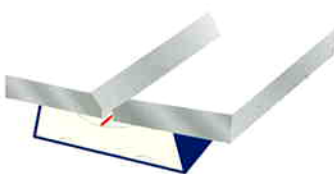
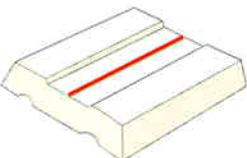
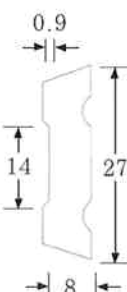

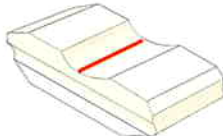
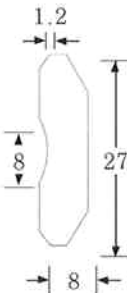



APPLICATIONS OF DONG IL CBM

PRODUCTS	DIMENSION	SHAPES	SERVICE
<b>CBM 8061</b>	 		<b>FCAW &amp; GMAW</b> Shipbuilding, Marine Plant, Plant, Steel Structures, etc. most widely used.
<b>CBM 8061 (1)</b>	 		<b>FCAW &amp; GMAW</b> Used the same as CBM 8061 Suitable for multi-plate welding
<b>CBM 8061 (J)</b>	 		<b>FCAW &amp; GMAW</b> Used the same as CBM 8061 Suitable for bigger root open than in CBM 8061
<b>CBM 8061 (T)</b>	 		<b>FCAW &amp; GMAW</b> Used together with CBM 8072. Prevent front bead droop in horizontal welding.
<b>CBM 8061 (3)</b>	 		<b>FCAW &amp; GMAW</b> Used the same as CBM 8061 Suitable for narrow gap or high current

PRODUCTS	DIMENSION	SHAPES	SERVICE
<b>CBM 8061 (4)</b>	 		<b>FCAW &amp; GMAW</b> Used the same as CBM 8061 Suitable for bigger root open than in CBM 8061
<b>CBM 8061 (4G)</b>	 		<b>FCAW &amp; EGW</b> Used the same as CBM 8061 Suitable when elegant back bead is needed When used for EGW, no additional JIG is needed
<b>CBM 8061 (S)</b>	 		<b>FCAW &amp; GMAW</b> Exclusively for Vertical-Up Best for thin plate (12T and thinner)
<b>CBM 8061 (F)</b>	 		<b>FCAW &amp; GMAW</b> With deeper groove, slag removal made easy
<b>CBM 8061 (5)</b>	 		<b>FCAW &amp; GMAW</b> Used the same as CBM 8061

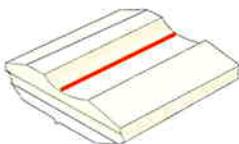
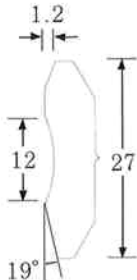

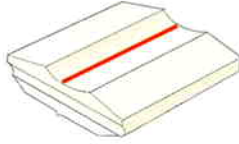
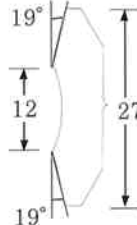

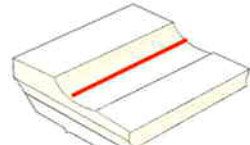
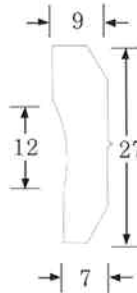

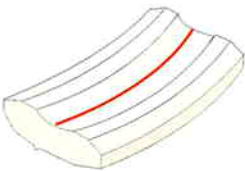
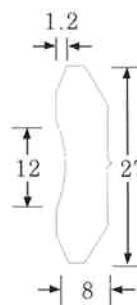


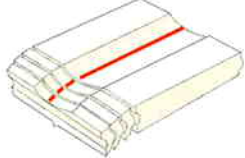
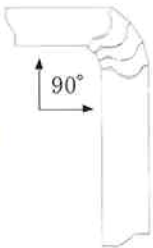

**APPLICATIONS OF DONG IL CBM**

PRODUCTS	DIMENSION	SHAPES	SERVICE
<b>CBM 8061 (6)</b>	 		<b>FCAW &amp; GMAW</b> Used the same as CBM 8061 ceramic blocks are mounted on wire
<b>CBM 8061 (7)</b>	 		<b>FCAW &amp; GMAW</b> Used the same as CBM 8061 ceramic blocks are mounted on wire
<b>CBM 8061 (8)</b>	 		<b>FCAW &amp; GMAW</b> Used the same as CBM 8061 Backing strips are used in metal case as fastening elements, together with magnetic clamps
<b>CBM 8061 (9)</b>	 		<b>FCAW &amp; GMAW</b> Used the same as CBM 8061 Backing strips are used in metal case as fastening elements, together with magnetic clamps
<b>CBM 8061 (1/2)</b>	 		<b>FCAW &amp; GMAW</b> Suitable for pipe, cylinder part, Designed to be bent easily.

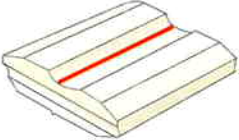
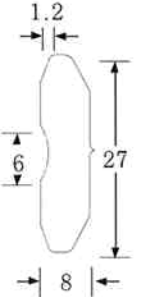

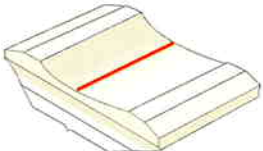

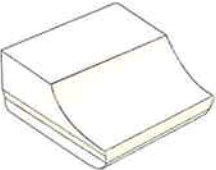
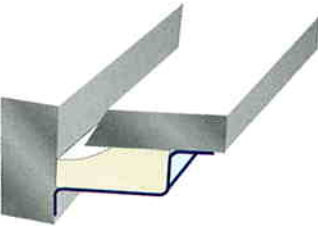
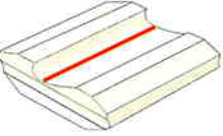
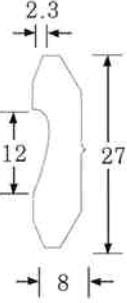
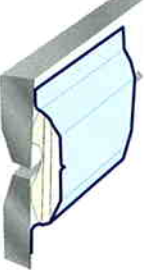
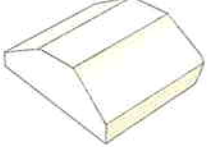
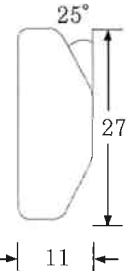
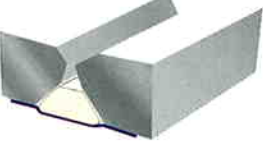
PRODUCTS	DIMENSION	SHAPES	SERVICE
<b>CBM 8062</b>	 		<b>FCAW &amp; GMAW</b> On narrow root opening for small back bead forming.
<b>CBM 8062 (M)</b>	 		<b>FCAW &amp; GMAW</b> Used the same as 8062 Suitable for pipe, plant work.
<b>CBM 8063 (A)</b>	 		<b>FCAW &amp; GMAW</b> Mainly for back plate. Suitable for Plant, Steel Structures, High Pressure Pipe ( $\phi$ : 5,7,10,12,15)
<b>CBM 8063 (B)</b>	 		<b>FCAW &amp; GMAW</b> Used the same as CBM-8063A Suitable for first plate hot crack where extra caution is needed( $\phi$ :7,10,12)
<b>CBM 8063 (C)</b>	 		<b>FCAW &amp; GMAW</b> Used the same as CBM8063(A). It can be applied for multi radius degree (5~8 $\phi$ , 8~10 $\phi$ , 10~12 $\phi$ , 12~15 $\phi$ )

APPLICATIONS OF DONG IL CBM

PRODUCTS	DIMENSION	SHAPES	SERVICE
<b>CBM 8064</b>	 		<b>FCAW &amp; GMAW</b> Used for X, K open line Selection of line angle available (30°, 60°, 90°)
<b>CBM 8064 (A)</b>	 		<b>FCAW</b> Used the same as CBM 8064. Selection of line angle available (25°, 65°, 90°)
<b>CBM 8065</b>	 		<b>FCAW &amp; GMAW</b> Ceramic with no groove Suitable where back bead is not needed
<b>CBM 8065W</b>	 		<b>FCAW</b> Used for wide gap caused by Degree Difference Suitable for Grow up
<b>CBM 8065W (1)</b>	 		<b>FCAW</b> Used the same as CBM 8065 (W). Suitable for grow up with back bead.

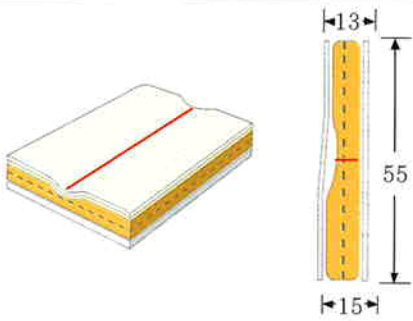

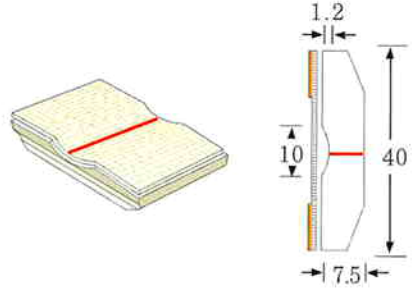

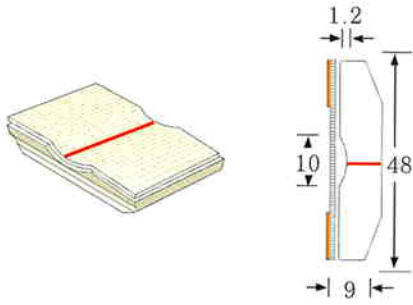

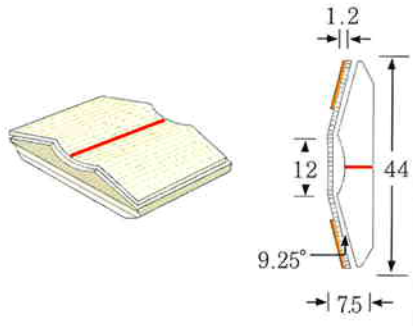

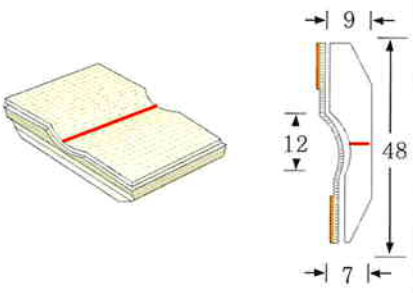

PRODUCTS	DIMENSION	SHAPES	SERVICE
<b>CBM 8066</b>	 		<b>FCAW &amp; GMAW</b> Used for chamfering caused by difference in plate thickness (slope angle 19°)
<b>CBM 8066 (A)</b>	 		<b>FCAW &amp; GMAW</b> Used for double chamfering joints. This back-up tape allows you to place metal exactly where you want it.
<b>CBM 8066 (M)</b>	 		<b>FCAW &amp; GMAW</b> Used for misalignments caused by difference in plate thickness (deviation more than 2mm)
<b>CBM 8067</b>	 	 	<b>FCAW</b> Used for man holes, access holes It is bent to the left or right for curved welding line. (R: 100, 150, 172, 200, 250, 300)
<b>CBM 8068</b>	 		<b>FCAW</b> Welding supplement specially designed to prevent flaws in angle welding

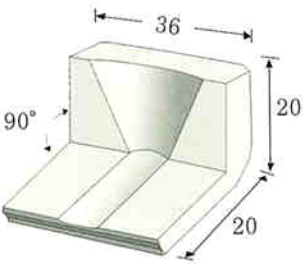

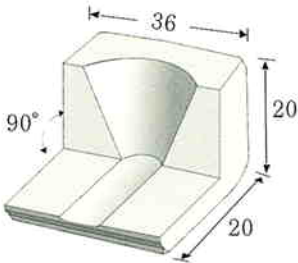
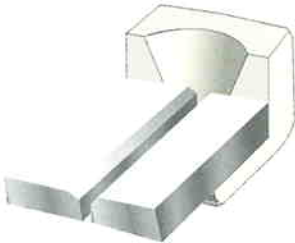
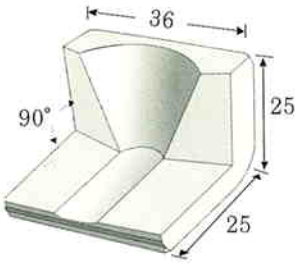
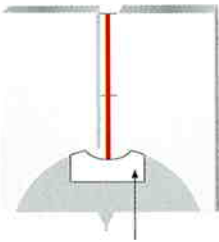
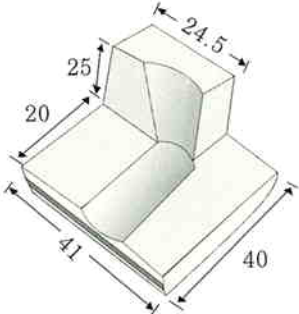
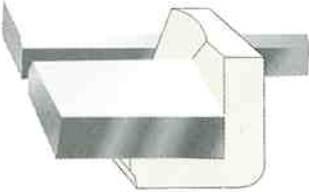
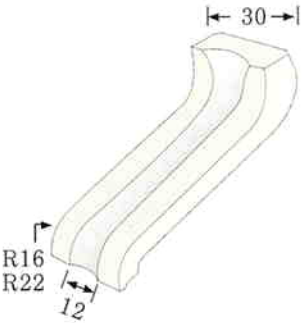

APPLICATIONS OF DONG IL CBM

PRODUCTS	DIMENSION	SHAPES	SERVICE
<b>CBM 8069</b>	 		<b>FCAW &amp; GMAW</b> Suitable for thin plates (6T and thinner) Mainly used for downward welding
<b>CBM 8070</b>	 		<b>FCAW &amp; GMAW</b> Used for narrow gap welding on wide gaps caused by a large root opening
<b>CBM 8071</b>	 		<b>FCAW &amp; GMAW</b> Suitable for fillet welding as used in the making of Plant, Steel Structures, Box, etc.
<b>CBM 8072</b>	 		<b>FCAW &amp; GMAW</b> Specially designed to prevent back bead droop in horizontal welding
<b>CBM 8073</b>	 		<b>FCAW &amp; GMAW</b> Used the same as CBM 8064 Suitable for bigger X, K open line angle

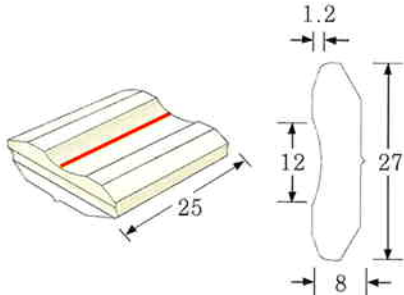
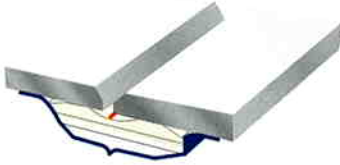
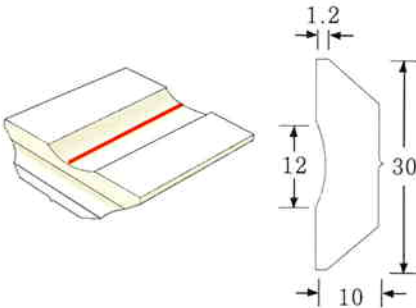
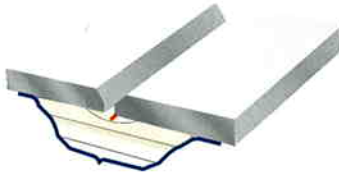
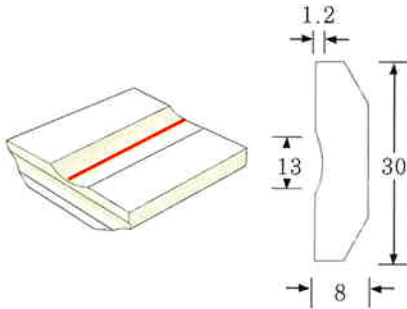

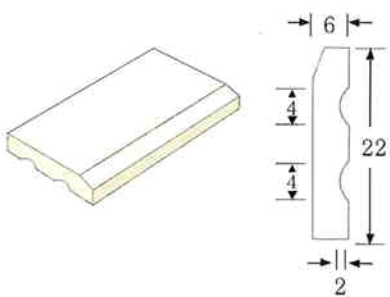
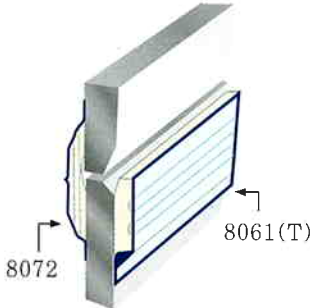
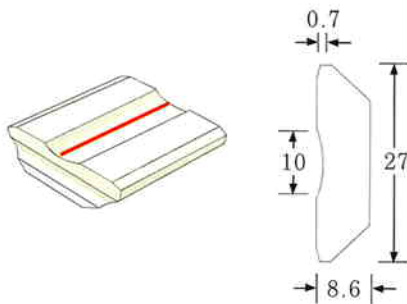

PRODUCTS	DIMENSION	SHAPES	SERVICE
<b>CBM 8041</b>	 		<b>FCAW</b> Designed for automatic welding with high temperature. Welding is done by Just 2 passes with cut-wire.
<b>CBM 600</b>	 		<b>SEG ARC</b> Specially designed welding supplement for vertical up-welding (Submerged Electro Gas Arc Welding)
<b>CBM 600F</b>	 		<b>SAW</b> Designed for submerged arc welding. With extra layer of fiberglass, application on rounded locations made easier
<b>CBM 600F (1)</b>	 		<b>SAW</b> Used the same as 600F Designed for Chamfering
<b>CBM 600F (2)</b>	 		<b>SAW</b> Used the same as 600F Designed for double Chamfering

APPLICATIONS OF DONG IL CBM

PRODUCTS	DIMENSION	SHAPES	SERVICE
<b>CBM 600F (3)</b>			<b>SAW</b> Used the same as 600F Designed for Misalignments
<b>CBM G21</b>			<b>SAW</b> Used the same as CBM600F. Ceramic tiles are mounted on aluminium tape. Extra Jig( Magnetic Clamp) is not needed.
<b>CBM G22</b>			<b>SAW</b> Used the same as CBM G-21. Suitable for thick plate over 18T.
<b>CBM G23</b>			<b>SAW</b> Used the same as CBM G-21. Designed for Chamfering.
<b>CBM G24</b>			<b>SAW</b> Used the same as CBM G-21. Designed for Misalignment.

PRODUCTS	DIMENSION	SHAPES	SERVICE
<b>DTP3 (LE)</b>			<b>SAW</b> This end-tap piece is mounted on aluminium tape. Fixed to groove ends for welding. Used usually together with CBM8061. The weld ends have excellent appearance and properties.
<b>DTP3 (LF)</b>			<b>SAW</b> Used the same as DTP3 (LE).
<b>DTP3 (LG)</b>		 DTP3-LG	<b>SAW</b> Used the same as DTP3 (LE). Designed for Scallop part. Fixed to groove ends for welding. Used usually together with CBM8061.
<b>DTP3 (LH)</b>			<b>SAW</b> Used the same as DTP3 (LG). Designed for Hatch cover part.
<b>DTP5</b>			<b>SAW</b> Used the same as DTP3 (LE). Designed for angle part. Used for angle joint. R16: 150 × 90, 200 × 90, 250 × 90, 300 × 90 R22: 350 × 100 Shape and size can be changed according to customer's need.

APPLICATIONS OF DONG IL CBM

PRODUCTS	DIMENSION	SHAPES	SERVICE
<b>CBM 8061</b>			<b>FCAW &amp; GMAW</b> Shipbuilding, Marine Plant, Plant, Steel Structures, etc. most widely used.
<b>CBM 8061 (1)</b>			<b>FCAW &amp; GMAW</b> Used the same as CBM 8061 Suitable for multi-plate welding
<b>CBM 8061 (J)</b>			<b>FCAW &amp; GMAW</b> Used the same as CBM 8061 Suitable for bigger root open than in CBM 8061
<b>CBM 8061 (T)</b>			<b>FCAW &amp; GMAW</b> Used together with CBM 8072. Prevent front bead droop in horizontal welding.
<b>CBM 8061 (3)</b>			<b>FCAW &amp; GMAW</b> Used the same as CBM 8061 Suitable for narrow gap or high current

**STANDARD PACKING LIST FOR CBM**

ITEM	SIZE (mm)	PCS / BOX	BOX / PALLET	PCS / PALLET	BOX WEIGHT (kg)	BOX SIZ	PLT WEIGHT (kg)
8061	1000	30	84	2,520	10	140 × 77 × 1043	893
8061	600	40	120	4,800	8	660 × 100 × 140	1032
8061J	600	80	32	2,560	10	680 × 415 × 150	918
8061T	600	150	32	4,800	12	655 × 150 × 100	413
8061S	1000	30	84	2,520	10	140 × 77 × 1043	870
8061F	1000	30	84	2,520	11	140 × 77 × 1043	944
8061(1)	1000	15	84	1,260	10	140 × 77 × 1043	918
8061(3)	1000	30	84	2,520	7	140 × 77 × 1043	608
8061(4)	1000	15	84	1,260	8	140 × 77 × 1043	692
8061(4G)	1000	15	84	1,260	8	140 × 77 × 1043	725
8061(5)	1000	30	84	2,520	9	140 × 77 × 1043	776
8061(7)	1000	30	84	2,520	10	140 × 77 × 1043	893
8061(8)	1000	30	84	2,520	15	140 × 77 × 1043	1343
8061(9)	1000	30	84	2,520	15	140 × 77 × 1043	1307
8062	1000	30	84	2,520	10	140 × 77 × 1043	876
8062M	1000	30	84	2,520	10	140 × 77 × 1043	918
8063A(5)	1000	100	84	8,400	8	140 × 77 × 1043	927
8063A(7)	1000	60	84	5,040	8	140 × 77 × 1043	692
8063A(10)	1000	50	84	4,200	9	140 × 77 × 1043	776
8063A(12)	1000	30	84	2,520	7	140 × 77 × 1043	675
8063A(15)	1000	28	84	2,352	9	140 × 77 × 1043	843
8064	1000	30	84	2,520	10	140 × 77 × 1043	860
8065	1000	30	84	2,520	10	140 × 77 × 1043	918
8065W	1000	15	84	1,260	8	140 × 77 × 1043	734
8066	1000	30	84	2,520	10	140 × 77 × 1043	868
8066M	1000	30	84	2,520	11	140 × 77 × 1043	952
8067(100R)	Set	10	49	490	9	515 × 330 × 135	461
8067(150R)	Set	10	49	490	8	515 × 330 × 135	412
8067(200R)	Set	10	49	490	7	515 × 330 × 135	387
8067(250R)	Set	10	49	490	7	515 × 330 × 135	367
8067(300R)	Set	10	49	490	8	515 × 330 × 135	451
8068	1000	30	84	2,520	10	135 × 75 × 1035	893
8069	1000	30	84	2,520	8	135 × 75 × 1035	692
8070	1000	15	84	1,260	8	135 × 75 × 1035	734
8071	1000	30	84	2,520	10	135 × 75 × 1035	846
8072	1000	30	84	2,520	9	135 × 75 × 1035	834
8073	1000	30	84	2,520	8	140 × 77 × 1043	852
600	600	15	90	1,350	9	640 × 190 × 55	902
600F	600	30	48	1,440	15	660 × 250 × 125	750
G-21	600	40	48	1,920	14	665 × 210 × 135	716
G-22	600	20	50	1,000	10	720 × 255 × 75	560
G-23	600	20	48	960	10	720 × 255 × 75	528
G-24	600	20	48	960	8	720 × 255 × 75	442