FLANGE KIT- FLEXOVIT PART #Z0303 or contact tool manufacturer for adapter parts.

Applications:
- Cast iron. Ideal for cutting sheet, pipe, rod, cable, channel, angle, and all other profiles.
- For aggressive cutting action on aluminum and other nonferrous metals.
- For general purpose use on stainless and alloy metals.
- For aggressive cutting action on aluminum and other nonferrous materials without loading. Available in 4-1/2", 5" and 6" diameters, in both Type 1 and Type 27 (depressed center).

Features:
- Extra durable bond formulations.
- High tensile double fiberglass reinforcing.
- Fast Cutting (0.040") fast cut A60RRT spec.
- Long Life (0.045") A60GST spec.
- Load Resistant (0.045") Aluminum Spec.
- Two HEAVY DUTY specifications: A60T & A60ST.
- Available in 6 diameters.
- Available in Type 27.

Benefits:
- Exceptional wheel life reduces cost per cut and wheel change downtime.
- Stronger and safer.
- Fastest cutting action.
- Fast cutting action with exceptional wheel life and minimal kerf.
- Clean cuts on aluminum.
- Longest life in toughest applications.
- Fits most popular angle grinders.
- Allows flush cutting on flat surfaces.

Wheel Types and Specifications:
Razorblades are available in Type 1 (flat), or Type 27 (depressed center), and are manufactured in seven specifications:
- Fast Cut (0.040") (Long Life 0.045") (Load Resistant - Aluminum 0.045") (Free Cut - Stainless Steel 0.038") and two Heavy Duty specs.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Fast Cut (0.040&quot;)</th>
<th>Long Life (0.045&quot;)</th>
<th>Heavy Duty 3/32&quot;</th>
<th>Stainless</th>
<th>Aluminum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type 1</td>
<td>- Razorblade Fast Cut 0.040&quot; Series</td>
<td>- 1/2&quot; 5&quot; 6&quot;</td>
<td>- Available in</td>
<td>- Available in</td>
<td>- Available</td>
<td>- Specified</td>
</tr>
<tr>
<td>Type 27</td>
<td>- Razorblade Long Life 0.045&quot; Series</td>
<td>- 1/2&quot; 5&quot; 6&quot;</td>
<td>- Available in</td>
<td>- Available in</td>
<td>- Available</td>
<td>- Specified</td>
</tr>
<tr>
<td>Type 27</td>
<td>- Razorblade Heavy Duty 3/32&quot; Series</td>
<td>- 1/2&quot; 5&quot; 6&quot;</td>
<td>- Available in</td>
<td>- Available in</td>
<td>- Available</td>
<td>- Specified</td>
</tr>
<tr>
<td>Type 27</td>
<td>- Razorblade Stainless Series</td>
<td>- Available in</td>
<td>- Available in</td>
<td>- Available in</td>
<td>- Available</td>
<td>- Specified</td>
</tr>
<tr>
<td>Type 27</td>
<td>- Razorblade Aluminum Series</td>
<td>- Available in</td>
<td>- Available in</td>
<td>- Available in</td>
<td>- Available</td>
<td>- Specified</td>
</tr>
</tbody>
</table>
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Guarding of Type 1 cutoff wheels. Some angle grinders are not equipped with flanges that permit proper tightening of thin cutoff wheels. To accommodate 4-1/2", 5"

Type 1 cutoff wheels must be mounted between properly relieved flanges of equal diameter and matching bearing surfaces. Such flanges must be at least 1/4 of the wheel diameter.

Load Resistant (.045”) Aluminum Spec.

Extra durable bond formulations.

FAST CUT (.040”), LONG LIFE (.045”), Razorblades are available in Type 1 (flat), or Type 27 (depressed center), and are available in 4-1/2", 5" and 6" diameters, in both Type 1 and Type 27

For rugged applications where a tough, long lasting wheel is required. Available in 4-1/2", 5" and 6" diameters, in both Type 1 and Type 27

Power plants, pulp and paper mills, and all other types of manufacturing.

Materials:

Tools:

Spin-On

Available in 4-1/2", 5" and 6" diameters, in both Type 1 and Type 27

Load Resistant (.045”), FREE CUT - STAINLESS STEEL

Extra durable bond formulations.

General Purpose Ferrous Metals

Stainless Series - A specialty wheel for smooth cutting on stainless and alloy metals. Available in 4", 4-1/2", 5", 6" diameters, in both Type 1 and Type 27 (depressed center).

Aluminum Series - Specifically designed for aggressive cutting action on aluminum and other nonferrous materials without loading. Available in 4-1/2", 5" and 6" diameters, in both Type 1 and Type 27 (depressed center).

Type 1 wheels must be mounted on angle grinders using flanges designed for Type 1 wheels. Type 1 & Type 27 in cutoff wheels.

Razorblade offers a reusable FLANGE KIT to adapt to most 4-1/2", 5" and 6" angle grinders:

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*Type 1 cutoff wheels must be mounted between properly relieved flanges of equal diameter and matching bearing surfaces. Such flanges must be at least 1/4 of the wheel diameter. DO NOT MOUNT TYPE 1 WHEELS WITH TYPE 27 FLANGES. Refer to A.N.S.I. Safety Code B7.1 for detailed information on proper mounting and guarding of Type 1 cutoff wheels. Some angle grinders are not equipped with flanges that permit proper tightening of thin cutoff wheels. To accommodate 4-1/2", 5" and 6" Type 1 & Type 27 in cutoff wheels, Flexovit offers a reusable FLANGE KIT to adapt to most 4-1/2", 5" and 6" angle grinders: