

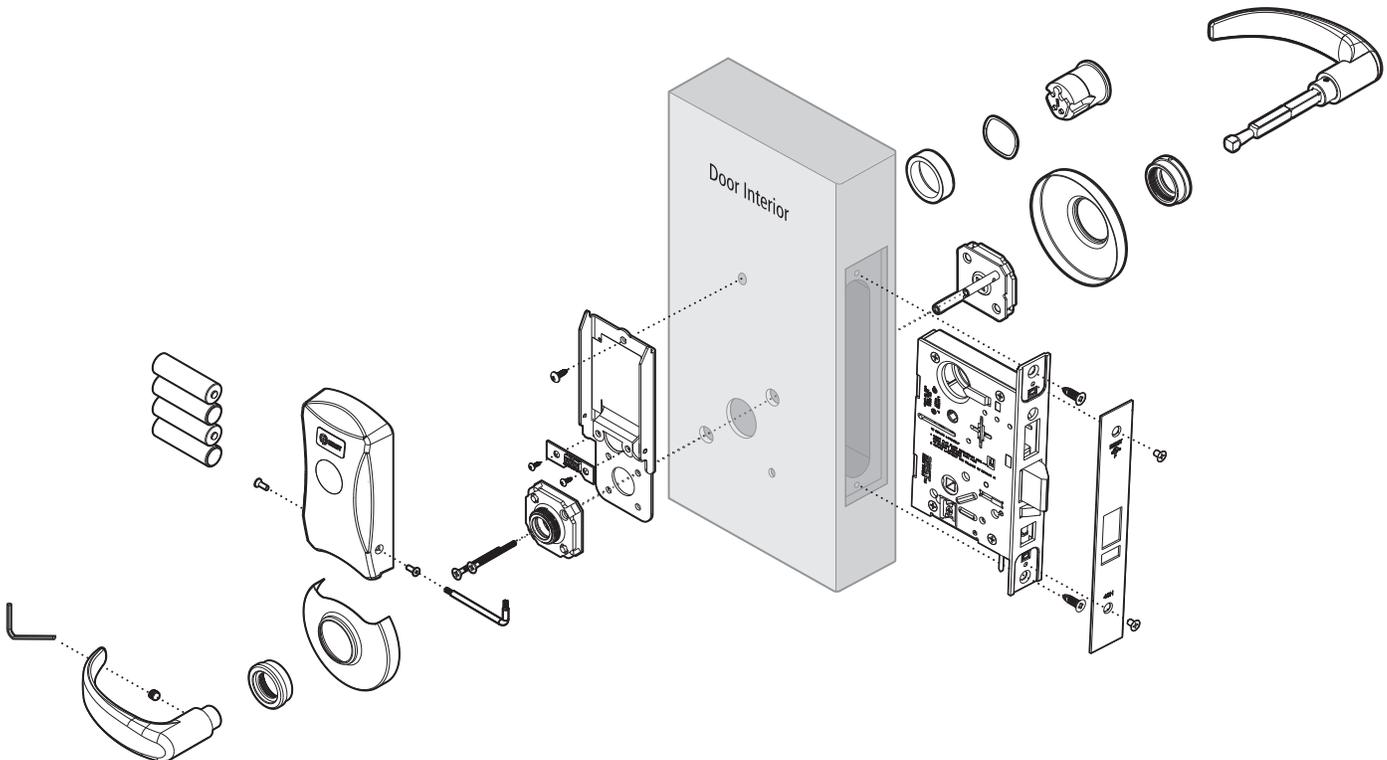
45HX Shelter Lock

SERVICE MANUAL

40H Mortise Locks -
Levers: 45HX Shelter Lock

45HX Shelter Lock – Overview

The diagram below shows an exploded view of the components of a 45HX Shelter Lock, indicating their orientation to the door.



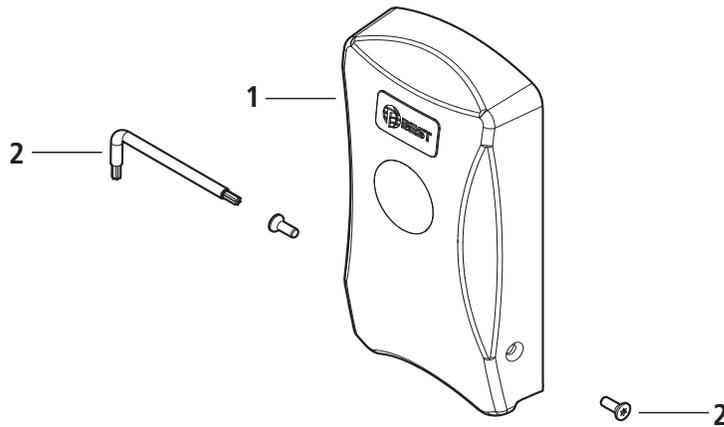
Please refer to document **T81602 (40H Series Service Manual)** for complete 40H Series Mortise Locks Functions and Parts Lists.

Including:

- Lever Components
- Strikes and Strike Boxes
- Latches

<https://dhwsupport.dormakaba.com/hc/en-us>

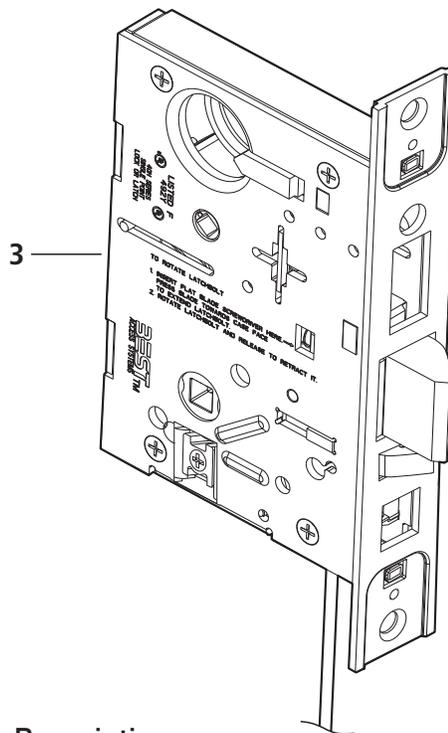
Enclosure PCB Assembly



► Enclosure PCB Assembly Parts List

<u>Item</u>	<u>Qty.</u>	<u>Part No.</u>	<u>Description</u>
1	1	B87159	Enclosure and PCB Assembly for Shelter Locks
2	1	B87096	KIT: {2} #6-32 x 5/16" L MS T-15 Torx FH, {1} T-15 Security Torx Wrench

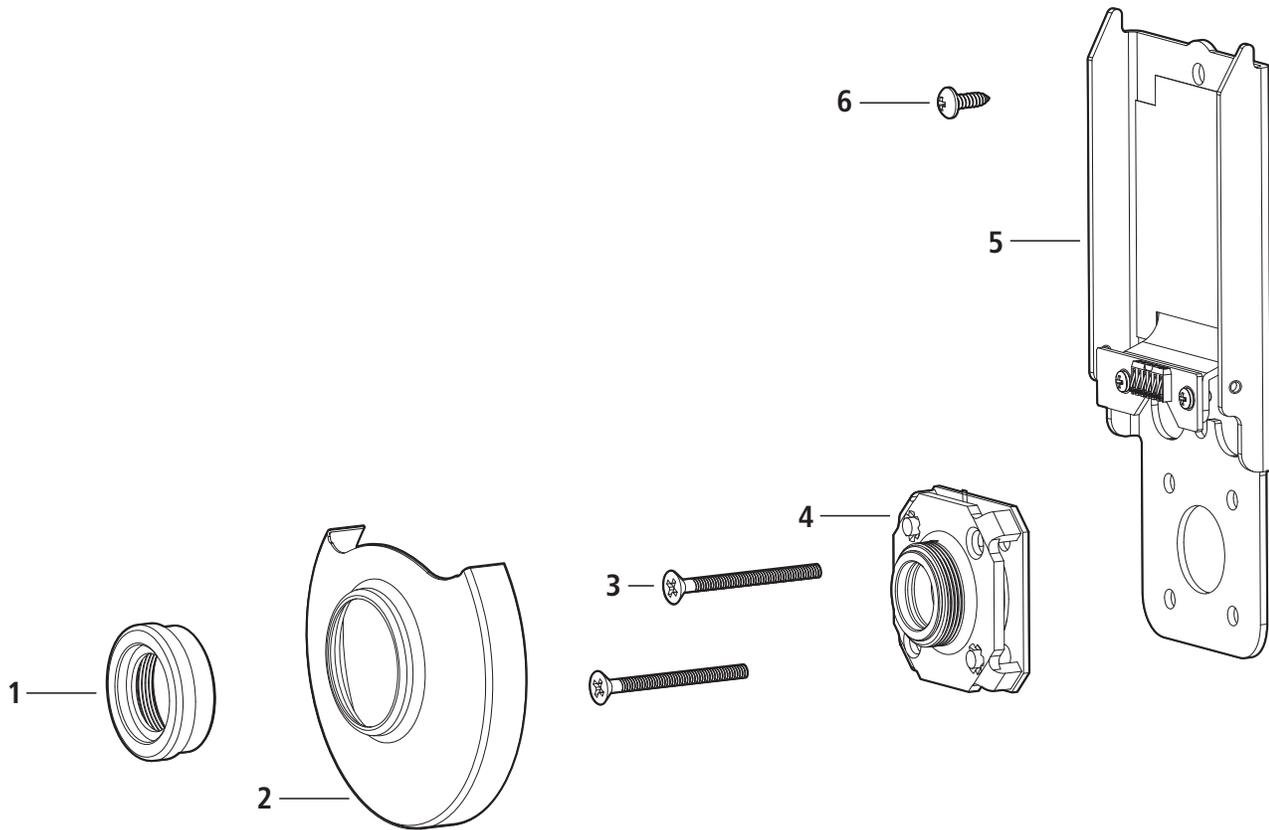
45HX Case Assembly



► 45HX Mortise Case Parts List

<u>Item</u>	<u>Qty.</u>	<u>Part No.</u>	<u>Description</u>
3	1	C90500	45HX Case Assembly

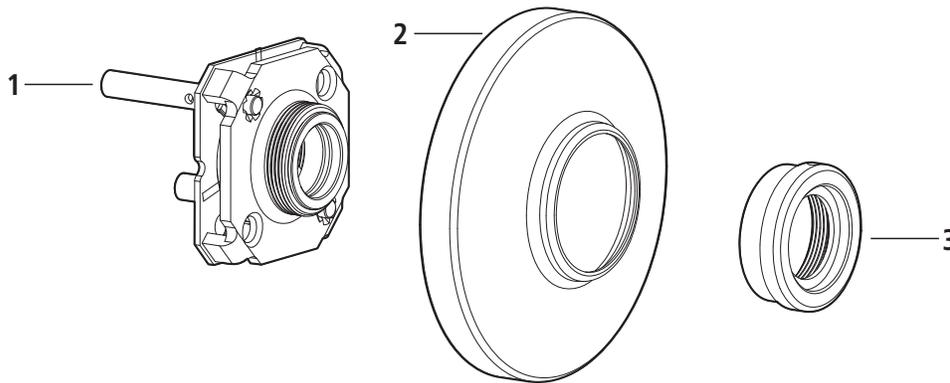
Mounting Bracket Assembly



► Mounting Bracket Assembly

Item	Qty.	Part No.	Description
1	1	B90507	45HX Rose Ring
2	1	B87189	Large Rose for Shelter Lock
3	2	A44215	Trim Cassette Mounting Screws for 40H Lock
4	1	B45071	Inside Trim Cassette for 40H Lock
5	1	C90503	Mounting Bracket Assembly for 45HX
6	1	A44234	Self Tapping Screw

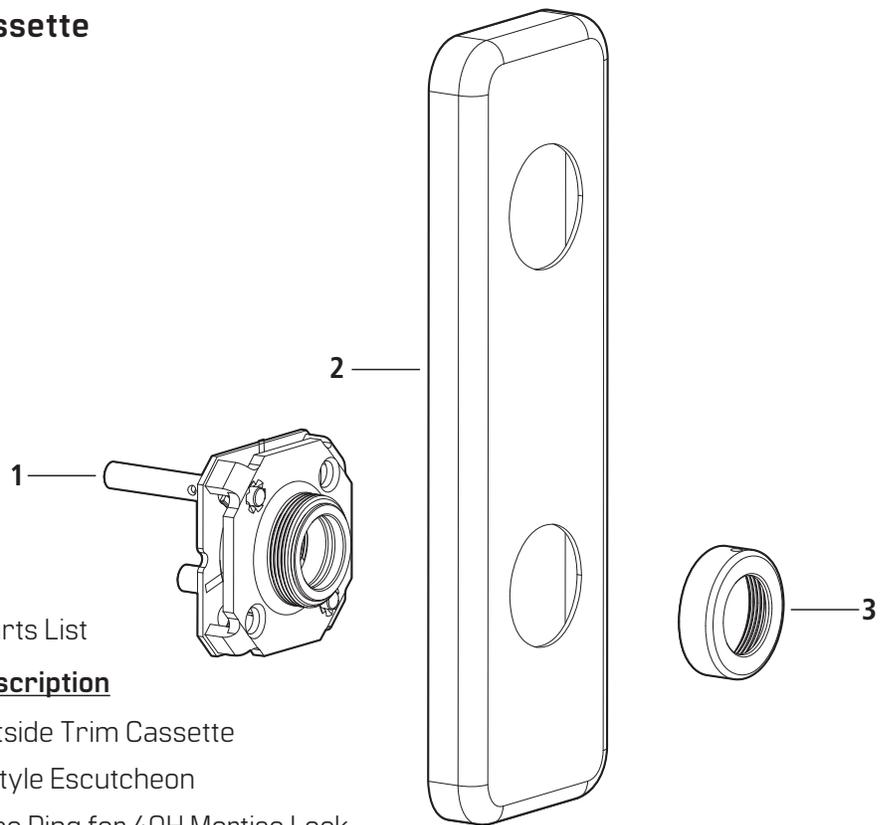
D-Rose, Outside Trim Cassette



► D-Rose and Trim Cassette Parts List

<u>Item</u>	<u>Qty.</u>	<u>Part No.</u>	<u>Description</u>
1	1	B45081	Outside Trim Cassette
2	1	B55007	Large Rose D-Style
3	1	B90507	Rose Ring for 45HX Shelter Lock

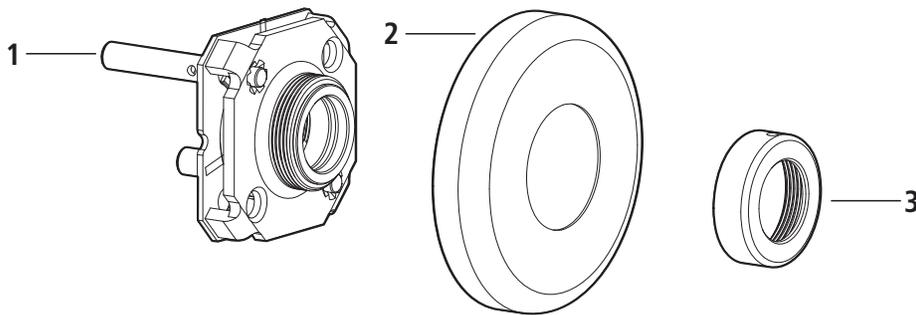
J-Escutcheon, Outside Trim Cassette



► J-Escutcheon and Trim Cassette Parts List

<u>Item</u>	<u>Qty.</u>	<u>Part No.</u>	<u>Description</u>
1	1	B45081	Outside Trim Cassette
2	1	D44092	J-Style Escutcheon
3	1	B44182	Rose Ring for 40H Mortise Lock

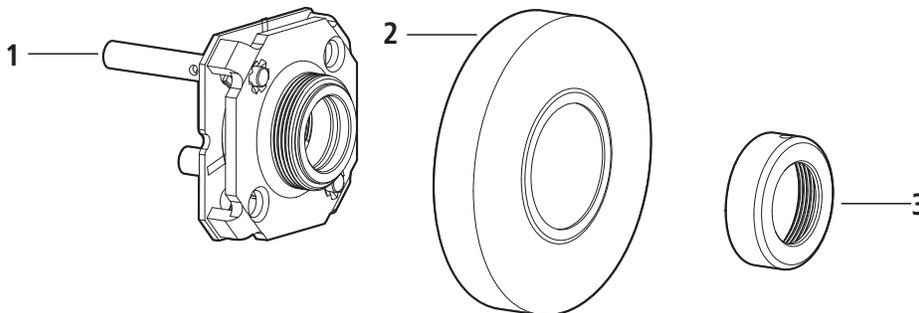
H-Rose, Outside Trim Cassette



► H-Rose and Trim Cassette Parts List

<u>Item</u>	<u>Qty.</u>	<u>Part No.</u>	<u>Description</u>
1	1	B45081	Outside Trim Cassette
2	1	B44070	H-Style Rose
3	1	B44182	Rose Ring for 40H Mortise Lock

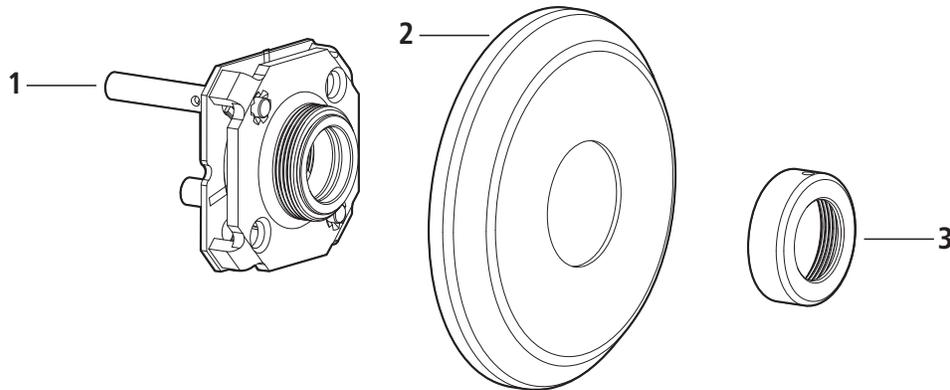
R-Rose, Outside Trim Cassette



► R-Rose and Trim Cassette Parts List

<u>Item</u>	<u>Qty.</u>	<u>Part No.</u>	<u>Description</u>
1	1	B45081	Outside Trim Cassette
2	1	B44074	R-Style Rose
3	1	B44182	Rose Ring for 40H Mortise Lock

S-Rose, Outside Trim Cassette



► S-Rose and Trim Cassette Parts List

<u>Item</u>	<u>Qty.</u>	<u>Part No.</u>	<u>Description</u>
1	1	B45081	Outside Trim Cassette
2	1	B44080	S-Style Rose
3	1	B44182	Rose Ring for 40H Mortise Lock