

TYPE SWGE Swage 90-Degree Elbow

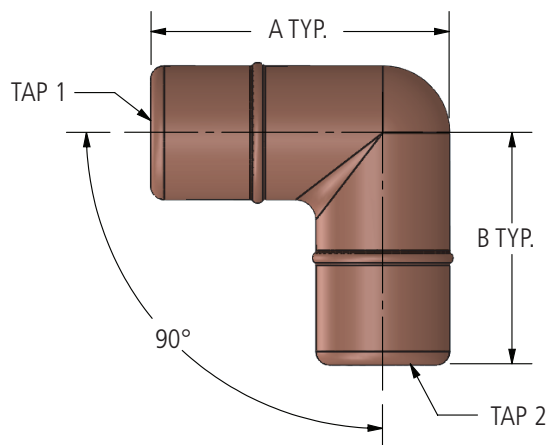
A swage type elbow that connects two cable or rod runs at a 90-degree angle to enable grounding on the same run.

Material

Copper Alloy

Notes

- For tin plating, add "-SN" to end of catalog number EX: SWGE2450-SN
- For detailed conductor range information, please see page 33 (L11557).



Ordering Information

SWGE XX YYY — XX ZZZ — (Leave blank if same as Run)

Part Family Die Code Tap 1 Cable Code Die Code Tap 2 Cable Code

Die Code comes from maximum connector OD from Table at right.

- EX: Tin plated elbow for 250MCM Cu to 500MCM Cu is SWGE2425-2450-SN
- EX: Elbow for 250MCM Cu to 500MCM is SWGE2425-2450

AFL NO.	CABLE RANGE		DIMENSIONS IN inches		DIE SIZE
	TAP 1	TAP 2	A	B	
SWGE206-2025	#2	250	2.80	2.17	45TD20
SWGE2013	1/0	2/0	2.80	2.17	45TD20
SWGE2013-2021		4/0	2.80	2.17	45TD20
SWGE2013-2025	3/0	250	2.80	2.17	45TD20
SWGE2017		3/0	2.80	2.17	45TD20
SWGE2017-2021	4/0	4/0	2.80	2.17	45TD20
SWGE2017-2025		250	2.80	2.17	45TD20
SWGE2021	4/0	4/0	2.80	2.17	45TD20
SWGE2021-2017		3/0	2.80	2.17	45TD20
SWGE2021-2025	5/8" ROD	250	2.80	2.17	45TD20
SWGE2021-2035		3/4" ROD	2.80	2.17	45TD20
SWGE2021-2045	250	250	2.80	2.17	45TD20
SWGE2025		5/8" ROD	2.80	2.17	45TD20
SWGE2025-2035	4/0	3/4" ROD	2.80	2.17	45TD20
SWGE2025-2045		4/0	3.05	2.17	45TD20
SWGE2421	250	3/4" ROD	3.05	2.30	45TD24
SWGE2421-2445		3/0	3.05	2.30	45TD24
SWGE2425-2417	500	3/4" ROD	3.05	2.30	45TD24
SWGE2425-2445		3/4" ROD	3.05	2.30	45TD24
SWGE2450-2445	500	500	3.05	2.30	45TD24
SWGE2450		500	3.05	2.30	45TD24

TYPE SWGES Swage Split Elbow

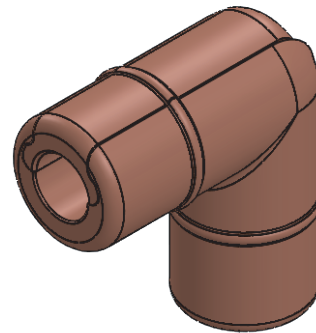
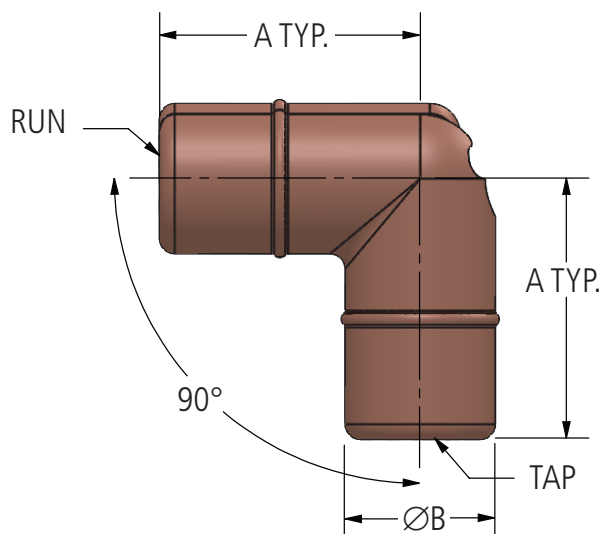
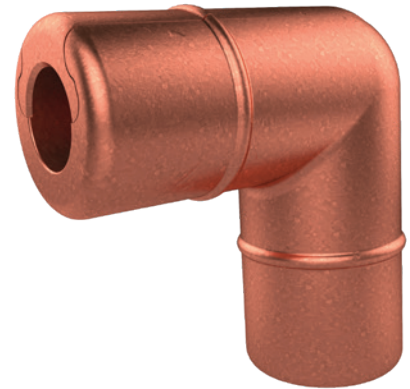
A swage type split elbow connects a cable or rod at a 90-degree angle to the main run. This part features a sliding channel for ease of installation.

Material

Copper Alloy

Notes

- For tin plating, add "-SN" to end of catalog number EX: SWGES2450-SN
- For detailed conductor range information, please see page 33 (L11557).



continued
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TYPE SWGES Swage Split Elbow

Ordering Information

SWGES	XX	YYY	—	XX	ZZZ	— (Leave blank if same as Run)
Part Family	Die Code	Run Cable Code		Die Code	Tap Cable Code	

Die Code comes from maximum connector OD from Table at right.

- EX: Tin plated split elbow for 250MCM Cu to 500MCM Cu is SWGES2425-2450-SN
- EX: Split elbow for 250MCM Cu to 500MCM is SWGES2425-2450

AFL NO.	CABLE RANGE		DIMENSIONS IN inches		DIE SIZE
	RUN	TAP	A	B	
SWGES202-2021	#6	4/0	2.17	1.25	45TD20
SWGES2013-206		#2	2.17	1.25	45TD20
SWGES2013		1/0 2/0	2.17	1.25	45TD20
SWGES2013-2017		3/0	2.17	1.25	45TD20
SWGES2013-2025	1/0 2/0	250	2.17	1.25	45TD20
SWGES2013-2035		5/8" ROD	2.17	1.25	45TD20
SWGES2013-2045		3/4" ROD	2.17	1.25	45TD20
SWGES2017		3/0	2.17	1.25	45TD20
SWGES2017-2021		4/0	2.17	1.25	45TD20
SWGES2017-2025		250	2.17	1.25	45TD20
SWGES2017-2035		350	2.17	1.25	45TD20
SWGES2021-2013		1/0 2/0	2.17	1.25	45TD20
SWGES2021-2017		3/0	2.17	1.25	45TD20
SWGES2021		4/0	2.17	1.25	45TD20
SWGES2021-2025	4/0	250	2.17	1.25	45TD20
SWGES2021-2035		350	2.17	1.25	45TD20
SWGES2021-2045		3/4" ROD	2.17	1.25	45TD20
SWGES2021-2075C		3/4" Cu Rod	2.17	1.25	45TD20
SWGES2025-2021		4/0	2.17	1.25	45TD20
SWGES2025		250	2.17	1.25	45TD20
SWGES2025-2045		3/4" ROD	2.17	1.25	45TD20
SWGES2025-2075C		3/4" Cu Rod	2.17	1.25	45TD20
SWGES2421-2445	4/0	3/4" ROD	2.30	1.50	45TD24
SWGES2421-2450	4/0	500	2.30	1.50	45TD24
SWGES2425-2435	250	350	2.30	1.50	45TD24
SWGES2430-2421		4/0	2.30	1.50	45TD24
SWGES2430	300	300	2.30	1.50	45TD24
SWGES2435-2421		4/0	2.30	1.50	45TD24
SWGES2435		350	2.30	1.50	45TD24
SWGES2435-2425		250	2.30	1.50	45TD24
SWGES2435-2440		400	2.30	1.50	45TD24
SWGES2450-2421		4/0	2.30	1.50	45TD24
SWGES2450-2425	500	250	2.30	1.50	45TD24
SWGES2450		500	2.30	1.50	45TD24

TYPE SWGEH

Swage Alternate Elbow

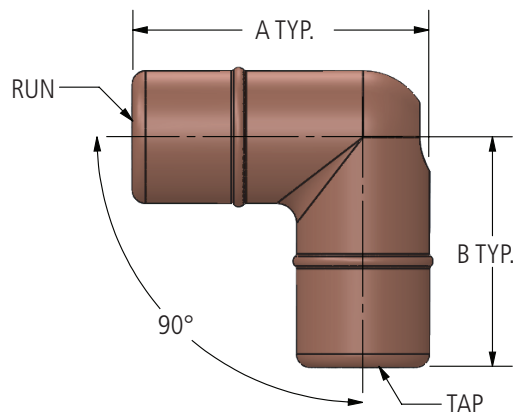
A swage type alternate elbow connector is used to connect a cable/rod to another cable or rod.

Material

Copper Alloy

Notes

- For tin plating, add "-SN" to end of catalog number EX: SWGEH2450-SN
- For detailed conductor range information, please see page 33 (L11557).



Ordering Information

SWGEH XX YYY — XX ZZZ — (Leave blank if same as Run)

Part Family Die Code Run Cable Code Die Code Tap Cable Code

Die Code comes from maximum connector OD from Table at right.

- EX: Tin plated alternate elbow for 500MCM Cu to 250MCM Cu is SWGEH2450-2425-SN
- EX: Alternate elbow for 500MCM Cu to 250MCM is SWGEH2450-2425

AFL NO.	CABLE RANGE		DIMENSIONS IN inches		DIE SIZE	
	RUN	TAP	A	B		
SWGEH2013-2035	1/0	2/0	5/8" ROD	2.80	2.17	45TD20
SWGEH2013		1/0	2/0	2.80	2.17	45TD20
SWGEH2017	3/0		3/0	2.80	2.17	45TD20
SWGEH2017-2035		5/8" ROD	2.80	2.17	45TD20	
SWGEH2021-2013	4/0	1/0	2/0	2.80	2.17	45TD20
SWGEH2021		4/0	2.80	2.17	45TD20	
SWGEH2021-2045		3/4" ROD	2.80	2.17	45TD20	
SWGEH2025-206		#2	2.80	2.17	45TD20	
SWGEH2025	250		250	2.80	2.17	45TD20
SWGEH2025-2035		5/8" ROD	2.80	2.17	45TD20	
SWGEH2025-2045		3/4" ROD	2.80	2.17	45TD20	
SWGEH2035-2021	5/8" ROD		4/0	2.80	2.17	45TD20
SWGEH2035-2025		250	2.80	2.17	45TD20	
SWGEH2421	4/0		4/0	3.05	2.30	45TD24
SWGEH2421-2435		5/8" ROD	3.05	2.30	45TD24	
SWGEH2450-2425	500		250	3.05	2.30	45TD24
SWGEH2450-2445		3/4" ROD	3.05	2.30	45TD24	
SWGEH2450		500	3.05	2.30	45TD24	