

## Surelock Quick Acting Couplings

### Applications:

- multi-purpose coupling for water and air, commonly used in construction and mining; excels in services where ease, economy, safety and speed are paramount

### Features:

- pressure activated gasket allows for easy coupling (less than 15 lbs. of force is required to connect the coupling gaskets seal upon introduction of line pressure)
- working pressure: **200 PSI** at ambient temperature (70°F)
- body: SG iron AS1831 400-250-12
- bellow seal: natural rubber (patent pending), other seal material available upon request
- safety pin is supplied with each coupling and is required as a safety precaution



### Hose Ends



Head	Size	Part #	Price/E	Pkg Qty
small	3/8"	<b>SL038H</b>	<b>\$10.20</b>	50
	1/2"	<b>SL050H</b>	<b>12.25</b>	50
	3/4"	<b>SL075H</b>	<b>12.40</b>	50
	1"	<b>SL100H</b>	<b>14.20</b>	50
medium	1 1/2"	<b>SL150H</b>	<b>40.00</b>	15
	2"	<b>SL200H</b>	<b>48.50</b>	10

### Male NPT Ends



Head	Size	Part #	Price/E	Pkg Qty
small	3/8"	<b>SL038M</b>	<b>\$13.40</b>	50
	1/2"	<b>SL050M</b>	<b>13.30</b>	50
	3/4"	<b>SL075M</b>	<b>13.40</b>	50
	1"	<b>SL100M</b>	<b>13.60</b>	50
medium	1 1/2"	<b>SL150M</b>	<b>40.00</b>	15
	2"	<b>SL200M</b>	<b>39.25</b>	15

### Female NPT Ends



Head	Size	Part #	Price/E	Pkg Qty
small	3/8"	<b>SL038F</b>	<b>\$14.00</b>	50
	1/2"	<b>SL050F</b>	<b>14.90</b>	50
	3/4"	<b>SL075F</b>	<b>12.60</b>	50
	1"	<b>SL100F</b>	<b>14.00</b>	50
medium	1 1/2"	<b>SL150F</b>	<b>35.00</b>	15
	2"	<b>SL200F</b>	<b>37.50</b>	15

## Surelock Quick Acting Couplings with Ferrules

### Features:

- design provides quick, easy and effective coupling of air hose
- interlocking ferrule can be crimped or swaged to achieve maximum coupling sealing and retention with a low profile streamline appearance, see page 841 for crimp recommendations
- Dixon recommends that all hose assemblies be tested in accordance with ARPM testing procedures.
- working pressure: **200 PSI** at ambient temperature (70°F)
- for air and water service only



Head	Size	Hose OD		Part #	Price/E
		From:	To:		
small	1/2"	1/2"	1-2/64"	<b>SL050CR</b>	<b>\$16.40</b>
	3/4"	3/4"	1-22/64"	<b>SL075CR</b>	<b>17.90</b>
	1"	1"	1-46/64"	<b>SL100CR</b>	<b>18.50</b>