

# Hydraulic Hose Couplings

## Stems

**Feature:**

- stems have a collar behind the hex to engage clamp fingers



NPTF Size	Plated Steel	
	Part #	Price/E
3/8"	<b>MSC</b>	<b>\$6.55</b>
1/2"	<b>HY4</b>	<b>17.70</b>
3/4"	<b>MS6</b>	<b>9.85</b>
1"	<b>HY8</b>	<b>25.00</b>

NPTF Size	Plated Iron	
	Part #	Price/E
1 1/4"	<b>HY10</b>	<b>\$35.60</b>
1 1/2"	<b>HY12</b>	<b>41.00</b>
2"	<b>HY16</b>	<b>46.85</b>

## Clamps

**Feature:**

- for use only on 1 wire hydraulic hoses



Hose ID	Hose OD		Plated Iron		Torque in ft. lbs.
	from	to	Part #	Price/E	
3/8"	48/64"	50/64"	<b>HD1-3</b>	<b>\$18.85</b>	12
1/2"	56/64"	60/64"	<b>HD1-4</b>	<b>18.30</b>	18
3/4"	1-10/64"	1-14/64"	<b>HD1-6</b>	<b>21.65</b>	18
1"	1-29/64"	1-35/64"	<b>HD1-8</b>	<b>26.10</b>	36

**Features:**

- for use only on 1 or 2 wire hydraulic hoses



- This clamp *should not* be used on 4 or 6 wire hydraulic hose even when hose falls within recommended ranges.



Hose ID	Hose OD		Plated Iron		Torque in ft. lbs.
	from	to	Part #	Price/E	
3/8"	50/64"	52/64"	<b>HRC-037</b>	<b>\$18.20</b>	18
1/2"	57/64"	1"	<b>HRC-050</b>	<b>20.60</b>	18
3/4"	1-16/64"	1-20/64"	<b>HRC-075</b>	<b>17.85</b>	36
1"	1-37/64"	1-41/64"	<b>HRC-100</b>	<b>24.10</b>	64
1 1/4"	1-54/64"	1-62/64"	<b>HRC-125</b>	<b>41.00</b>	90
1 1/2"	2-10/64"	2-18/64"	<b>HRC-150</b>	<b>40.60</b>	90
2"	2-43/64"	2-52/64"	<b>HRC-200</b>	<b>52.20</b>	90