


Material Handling

Sandblast

 Refer to warnings and safety information on pages O-1 – O-16.

Use of damaged hose or improper use may result in bodily injury or property damage. Please consult Eaton catalog or Technical Support for proper application.

EHC500

Sandblast – 60mm³

TS 5928 - EN ISO 3861



Construction:

Tube: Static dissipating synthetic rubber

Reinforcement: High-tensile synthetic textile with anti-static copper wire

Cover: Pin-pricked synthetic rubber

Operating Temperature:

-40°C to +70°C
(-40°F to +158°F)

Application:

- Conveys sand or shot for cleaning purposes
- Conveys sand from sandblast equipment to clean steel or concrete before painting or sealing








Markets:

- Construction
- Metal working
- Ship building

Type of Couplings:

- Sandblast couplings that attach to the O.D. of hose

Contact coupling manufacturer for attachment procedure and other coupling recommendations

# Part No.																	
	mtr	ft	DN	mm	in	mm	in	bar	psi	bar	psi	mm	in	kg/m	lbs/ft	mtr	ft
EHC500-08-	MXX	100	12	12,7	0,50	25	0,98	12,1	175	36,0	525	125	4,92	0,41	0,28	40-61	100
EHC500-08A-	MXX	100	12	12,7	0,50	27	1,06	12,1	175	36,0	525	125	4,92	0,50	0,33	40-61	100
EHC500-10-	MXX	100	16	15,9	0,62	28	1,10	12,1	175	36,0	525	150	5,91	0,48	0,32	40-61	100
EHC500-10A-	MXX	100	16	15,9	0,62	30	1,18	12,1	175	36,0	525	150	5,91	0,58	0,39	40-61	100
EHC500-12-	MXX	100	19	19,0	0,75	30	1,18	12,1	175	36,0	525	190	7,48	0,49	0,33	40-61	100
EHC500-12A-	MXX	100	19	19,0	0,75	31	1,22	12,1	175	36,0	525	190	7,48	0,53	0,36	40-61	100
EHC500-12B-	MXX	100	19	19,0	0,75	33	1,30	12,1	175	36,0	525	190	7,48	0,65	0,44	40-61	100
EHC500-16-	MXX	100	24	25,4	1,00	39	1,54	12,1	175	36,0	525	250	9,84	0,81	0,55	40-61	100
EHC500-20-	MXX	100	31	31,8	1,25	48	1,89	12,1	175	36,0	525	320	12,60	1,16	0,78	40-61	100
EHC500-24-	MXX	100	38	38,1	1,50	54	2,13	12,1	175	36,0	525	380	14,96	1,34	0,90	40-61	100
EHC500-24A-	MXX	100	38	38,1	1,50	56	2,20	12,1	175	36,0	525	380	14,96	1,53	1,03	40-61	100
EHC500-28-	MXX	100	45	44,5	1,75	60	2,36	12,1	175	36,0	525	445	17,52	1,47	0,99	40-61	100
EHC500-28A-	MXX	100	45	44,5	1,75	63	2,48	12,1	175	36,0	525	445	17,52	1,82	1,22	40-61	100
EHC500-32-	MXX	100	51	50,8	2,00	69	2,72	12,1	175	36,0	525	500	19,68	2,03	1,36	40-61	100
EHC500-32A-	MXX	100	51	50,8	2,00	73	2,87	12,1	175	36,0	525	500	19,68	2,48	1,67	40-61	100
EHC500-40-	MXX	100	60	63,5	2,50	82	3,23	12,1	175	36,0	525	630	24,80	2,63	1,77	40-61	100
EHC500-48-	MXX	100	80	76,2	3,00	96	3,78	12,1	175	36,0	525	760	29,92	3,09	2,08	40-61	100
EHC500-64-	MXX	100	102	101,6	4,00	122	4,80	12,1	175	36,0	525	1000	39,37	4,22	2,84	40-61	100

*Abrasion loss value acc. DIN53516 ≤60mm³