

| Winners | | Pairs Championship | | | |
|----------------|--|---------------------------|------------------------------------|--------------------|--------------|
| | Club | Shots | Runners Up | Club | Shots |
| 2019 | J. Suchecki, G. Bunce | 21 | E. Whitwell, K. C. Tyreman | Brotton | 12 |
| 2018 | J. Stroughair, G. Bunce | 22 | S. Kelley, D. Tooley | West Park | 19 |
| 2017 | E. Whitwell, K. C. Tyreman | 17 | D. Kelly, N. Brignall | Nafferton | 16 |
| 2016 | M. Bruce, P. Humphreys | 22 | S. Dilks, S. Walton | Nafferton | 19 |
| 2015 | M. Bruce, P. Humphreys, A. Humphreys (sub) | 24 | M. Baker, D. Clark | Nafferton | 14 |
| 2014 | V. O'Neill, R. Hudson | 21 | S. Wells, J. Brown | Nafferton | 12 |
| 2013 | M. Bruce, P. Humphreys | 22 | M. Birkley, P. Emmerson | Holgate | 13 |
| 2012 | M. Goodfellow, S. Winter | 15 | D. Newsome, B. Render | Nafferton | 12 |
| 2011 | D. Kelly, N. R. Brignall | 25 | M. Birkley, P. Emmerson | Holgate | 20 |
| 2010 | S. Burrell, M. Walton | 20 | P. Mooring, A. Close | York R.I. Amateurs | 18 |
| 2009 | D. Kelly, N. R. Brignall | 19 | C. A. Thomas, A. W. Jones | Locke Park | 18 |
| 2008 | S. Burrell, M. Walton | 20 | V. O'Neill snr, V. O'Neill | Middlesbrough | 18 |
| 2007 | R. Godley, P. Stoker | 23 | D. Preece, M. Bulmer | R.I. Corinthians | 22 |
| 2006 | V. O'Neill snr, V. O'Neill | 20 | D. Nellist, P. Webster | Springhead Park | 16 |
| 2005 | V. O'Neill snr, V. O'Neill | 21 | S. Burrell, M. Walton | Nafferton | 20 |
| 2004 | N. Cummings, R. Graham | 19 | S. O'Brien, V. O'Neill | Middlesbrough | 16 |
| 2003 | J. Waters, J. Ward | 17 | Mal. Harrison, Mk. Harrison | Holgate | 16 |
| 2002 | R. Godley, V. O'Neill | 24 | M. Birkley, A. J. Walker | Holgate | 9 |
| 2001 | S. Dilks, G. A. Baron | 26 | R. Mitcheson, A. Robins | Smiths Dock | 23 |
| 2000 | S. O'Brien, V. O'Neill | 18 | D. Boyle, N. Curtis | Y.P.I. | 17 |
| 1999 | S. Dilks, G. A. Baron | 15 | G. Skipp, A. Frostdick | Middlesbrough | 13 |
| 1998 | S. Thompson, B. Kirk | 24 | Mal Harrison, Mark Harrison | Holgate | 17 |
| 1997 | M. Walton, N. Brignall | 24 | P. S. Blackburn, R. M. Buchan | West Park | 15 |
| 1996 | B. Hannaford, A. Frostdick | 21 | N. P. Harrison, P. D. Harrison | Ainsty | 13 |
| 1995 | N. P. Harrison, P. D. Harrison | 24 | E. Gill, S. Sanderson | Haxby Road | 17 |
| 1994 | N. Cummings, R. J. Graham | 19 | C. W. Beecher, A. Longfield | Selby | 8 |
| 1993 | M. Walton, N. Brignall | 32 | N.D.Harrison, P.D.Harrison | Ainsty | 13 |
| 1992 | D.A.Stroughair,J.R.Stroughair | 19 | A. Hauxwell, A. Harvey | West Park | 14 |
| 1991 | D. McKeown, T. Stoker | 21 | K. Plowman, B. L. Gray | Clifton Hospital | 16 |
| 1990 | D. Boyle, J. Davis | 21 | R. Clements, J. Wennington | King George V | 6 |
| 1989 | E. Cammidge, J. Ashman | 20 | W. Walton, A. Frostdick | Middlesbrough | 17 |
| 1988 | B. Sharp, T. Sharp | 22 | J. Armitage, J. Day | Holgate | 15 |
| 1987 | H. R. Graham, R. Graham | 19 | R. Walker, W. B. Hurt | West Park Hull | 16 |
| 1986 | J. Emmerson, J. Ashman | 23 | E. Cookman, M. Hardy | Hornsea | 15 |
| 1985 | M. Patrick, R. Gilyeat | 24 | P. Richardson, F. Maxwell | Haxby Road | 11 |
| 1984 | R. Clements, J. Tosdevin | 23 | D. A. Stroughair, J. R. Stroughair | Haxby Road | 17 |
| 1983 | K. Parker, M. G. Parker | 31 | G. Spradbery, R. Tripp | Springhead Park | 13 |
| 1982 | J. Emmerson, D. Cutler | 23 | G. Boyes, G. Litterick | Nafferton | 15 |
| 1981 | B. Pindar, W. B. Hurt | 31 | A. Topham, A. Close | Scarcroft | 22 |
| 1980 | B. L. Gray, I. K. Farrar | 18 | C. Bainbridge, J. Allan | Rowntrees | 16 |
| 1979 | T. H. Woolston, R. Buchan | 25 | C. Timson, R. Henderson | Stewart | 12 |
| 1978 | C. Bainbridge, J. Allan | 24 | A. Lewis, E. Wilkinson | Rowntree Park | 12 |
| 1977 | A. Storey, J. Ashman | 19 | M. West, G. Gray | Y.P.I. | 11 |
| 1976 | B. Pinder, L. Musgrave | 18 | C. W. Rodham, G. Rodham | Harrogate | 15 |
| 1975 | A. Storey, J. Ashman | 19 | W. A. Campbell, P. Inch | M'Boro Co-op | 14 |
| 1974 | J. Oliver, A. Topham | 23 | S. Budd, T. Budd | West Park Hull | 20 |
| 1973 | H. Jesop, S. Piggott | 19 | D. E. Rutt, C. G. Brown | B'burn Welfare | 18 |
| 1972 | S. Bell, A. Sadler | 30 | J. Morley, T. Budd | West Park Hull | 17 |
| 1971 | R. Robertson, K. Rayne | 20 | J. Pearson, C. W. Beecher | Selby | 11 |

| | | | | | |
|---------------------------------|------------------|------|--------------------------------|-------------------|----|
| 1970 P. Robinson, A. Johnson | Haxby Road | 19 | R. Speck, G. Dale | Pallister Park | 10 |
| 1969 J. Milburn, G. Pickard | Minster | 21 | K. Ward, P. Inch | Middlesbrough | 19 |
| 1968 L. Addinall, H. Balfour | Haxby Road | 20 | F. Austwick, F. Henshaw | R. I. Corinthians | 14 |
| 1967 D.C. Poole, W. Walls | Haxby Road | 27 | C. Brown, W. G. Clarke | Borough Park | 12 |
| 1966 R. Stokes, W. C. Forsyth | Bert Keech | 24 | K. H. Davis, E. Holmes | Zetland Park | 16 |
| 1965 P. Clough, J. D. Johnson | Scarcroft | 24 | D. Smith, F. Burdon | Thornaby Village | 14 |
| 1964 W. Whitworth, B. Baldrige | Albert Park | 19 | E. Wild, W. Smith | Bert Keech | 18 |
| 1963 M. Cooper, R. Cooper | York West Park | 18 | T. Frosdick, F. Skidmore | Head Wrightson | 15 |
| 1962 J. H. Scott, G. T. Fleming | Albert Park | 30 | H. Potter, R. Fisher | Carriage Works | 16 |
| 1961 S. F. Burke, H. Robinson | Y.P.I. | 24 | K. Huntley, J. D. Johnson | Hull Road Park | 14 |
| 1960 F. Walkington, W. Gillis | Hull Road Park | 20 | E. Ashton, S. Murphy | Bert Keech | 15 |
| 1959 R. Kilvington, T. Calvert | York Co-op | 24 | B. Robson, H. Smith | Welham | 18 |
| 1958 C. Watson, R. B. Latheron | Harrogate | 23 | J. Wright, E. Holmes | Zetland Park | 11 |
| 1957 J. Wright, E. Holmes | Zetland Park | 22 | H. Turner, J. Foster | Pickering Uld | 17 |
| 1956 R. Robertson, J. Vincent | Thornaby | 30 | T. Graham, A. T. Barrett | Springhead Park | 7 |
| 1955 G. McMillan, S. Lyon | Springhead Park | 24 | J. Keller, W. Smith | Richardsons | 21 |
| 1954 A. Yole, T. Chesney | Park Erimus | 24 | P. Beall, J. Fletcher | York Co-op | 16 |
| 1953 J. Tarran, J. Lonsdale | Albert Park | 16 | J. Fowler, T. Mitchell | Bootham | 13 |
| 1952 J. Addinall, H. Martin | Clarence Gardens | 16 | E. Wild, E. Ramsdale | Bootham | 15 |
| 1951 M. Pattison, J. Davidson | Hull Road Park | 25 | M. Brighton, G. Bell | Cargo Fleet | 10 |
| 1950 R. B. Latheron, E. Raine | Harrogate | 24 | W. G. Clarke, J. Kidd | Springhead Park | 14 |
| 1949 J. Tarrant, J. Lonsdale | Albert Park | 16 | J. Lang, B. H. Clarke | South Cliff | 12 |
| 1948 E. Ashton, A.A. Keech | Bootham | 19 | R. B. Latheron, E. Raine | Harrogate | 13 |
| 1947 W. Everson, S. Hutchinson | Springhead Park | 25 | E. Ashton, A. A. Keech | Bootham | 15 |
| 1946 J. Jones, P. Porter | Eston | 25 | J. McGloin, H. Baldwin | Cargo Fleet | 10 |
| 1945 W. Curtis, W. Gillis | Layertorpe | 23 | J. Jones, P. Porter | Eston | 19 |
| 1939 H. Chapman, T. Young | Springhead Park | 4 up | N. S. Eamshaw, T. W. Broughton | Park Erimus | |
| 1938 R. B. Latheron, E. Raine | Harrogate | 23 | E. Fellows, J. Hill | Park Erimus | 19 |
| 1937 C. Skelton, W. Prentice | Zetland Park | 28 | H. W. Watson, E. Boocock | Harrogate | 5 |
| 1936 C. Skelton, W. Prentice | Zetland Park | 36 | T. J. Kilyon, R. Collingwood | Terrys | 11 |
| 1935 W. D. Jones, G. Gladders | Saltburn | 28 | W. Shirlaw, J. Townend | Selby | 16 |
| 1934 N. Brighton, W. Linton | Smiths Dock | 14 | G. Anderson, T. Eckford | York L.N.E.R. | 12 |
| 1933 R. B. Latheron, L. Wright | Borough Park | 24 | A. Stevenson, G. Andrews | Smiths Dock | 16 |
| 1932 G. Sanderson, T. Eckford | York L.N.E.R. | 21 | W. Dixon, T. Dixon | Smiths Dock | 9 |